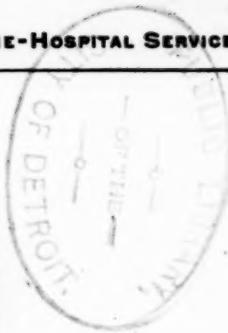


TREASURY DEPARTMENT.—PUBLIC HEALTH AND MARINE-HOSPITAL SERVICE.



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NOTICE.

Any person on the mailing list of the PUBLIC HEALTH REPORTS who at any time fails to receive promptly this publication will confer a favor by notifying the Surgeon-General of the Public Health and Marine-Hospital Service.

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PUBLIC HEALTH REPORTS.

UNITED STATES.

[Reports to the Surgeon-General Public Health and Marine-Hospital Service.]

Summary of work in Chinatown, San Francisco, for week ended May 30, 1903.

The following is received from Surgeon Glennan, at San Francisco, under date of June 1, being record of work in Chinatown for week ended May 30, 1903:

Buildings reinspected.....	155
Rooms	1,086
Persons inspected	988
Sick	14
Dead examined	8
Necropsies performed.....	3
Rats examined bacteriologically.....	62
Pest-infected rats found	None
Places disinfected and limed	879
Streets swept and sprinkled.....	3
Plumbing nuisances abated and undergoing abatement.....	38
Total number of plumbing inspections.....	71

Statistical reports of States and cities of the United States—Yearly and monthly.

CALIFORNIA.—Reports to the State board of health, Sacramento, for the month of April, 1903, from 40 cities and towns having an aggregate population of 910,983, show a total of 1,230 deaths, including diphtheria 28, enteric fever 20, measles 5, scarlet fever 5, whooping cough 8, and 203 from phthisis pulmonalis.

CONNECTICUT—Bridgeport.—Month of April, 1903. Estimated population, 75,000. Total number of deaths, 85, including diphtheria 1, scarlet fever 3, and 7 from tuberculosis.

MARYLAND—Baltimore.—Month of April, 1903. Estimated population, 533,000; white, 451,000; colored, 82,000. Total number of deaths, 805; white 591, colored 214, including diphtheria 10, enteric fever 14, measles 5, scarlet fever 6, whooping cough 3, smallpox 1, and 132 from tuberculosis.

MICHIGAN.—Reports to the State board of health, Lansing, for the week ended May 23, 1903, from 74 observers, indicate that remittent fever was more prevalent and inflammation of kidney, pneumonia, pleuritis, erysipelas, cholera morbus, and diphtheria were less prevalent than in the preceding week.

Meningitis was reported in 1 place, whooping cough at 19, diphtheria at 20, enteric fever at 33, scarlet fever at 64, measles at 75, smallpox at 76, and phthisis pulmonalis at 184 places.

The Monthly Bulletin of Vital Statistics says:

The total number of deaths returned to the Department of State for the month of April was 2,745, or a decrease of 289 from the preceding month. The death rate was lower than for the preceding month, being 13.5 per 1,000 population. The mortality was also less than for April, 1903.

By ages, there were 459 deaths of infants under 1 year of age, 162 deaths of children aged 1 to 4 years, inclusive, and 866 deaths of persons aged 65 years and over.

Important causes of death were as follows: Tuberculosis of the lungs 197, other forms of tuberculosis 30, enteric fever 37, diphtheria and croup 41, scarlet fever 16, measles 22, whooping cough 39, pneumonia 309, diarrheal diseases under 2 years 36, influenza 91, cancer 123, accidents and violence 136.

Comparing April with the preceding month, there was a decrease of mortality from other forms of tuberculosis, typhoid fever, scarlet fever, and measles, and a very marked decrease from pneumonia and influenza.

There were 3 deaths reported from smallpox during the month—2 from the city of Detroit and 1 from Clinton Township, Macomb County.

PENNSYLVANIA—Pottsville.—Month of May, 1903. Estimated population, 15,710. Total number of deaths, 23. No deaths from contagious diseases reported.

VIRGINIA—Pocahontas.—Month of May, 1903: Census population, 2,789. Total number of deaths, 2. No deaths from contagious diseases reported.

Richmond.—Month of January, 1903. Estimated population, 100,000—white, 67,250; colored, 32,750. Total number of deaths, 174—white, 81; colored, 93—including diphtheria 2, enteric fever 7, whooping cough 5, smallpox 1, and 19 from tuberculosis—white, 10; colored, 9.

Month of February, 1903. Total number of deaths, 139—white, 59; colored, 80—including diphtheria 2, enteric fever 2, and 27 from tuberculosis—white, 10, colored, 17.

Month of March, 1903. Total number of deaths, 183—white, 99; colored, 84—including diphtheria 3, enteric fever 2, whooping cough 2, and 23 from tuberculosis—white, 16; colored, 7.

Month of April, 1903. Total number of deaths, 180—white, 87; colored, 93—including diphtheria 1, enteric fever 3, whooping cough 6, and 31 from tuberculosis—white, 21; colored, 10.

WISCONSIN—Milwaukee.—Month of April, 1903. Estimated population, 315,000. Total number of deaths, 350, including diphtheria 6,

enteric fever 7, scarlet fever 2, whooping cough 5, and 39 from tuberculosis.

Report of immigration at Boston for the week ended May 23, 1903.

OFFICE OF THE COMMISSIONER OF IMMIGRATION,
Port of Boston, May 24, 1903.

Number of alien immigrants who arrived at this port during the week ended May 23, 1903; also names of vessels and ports from which they came.

Date of arrival.	Vessel.	Where from.	Number of immigrants.
May 17	Boston.....	Yarmouth, Nova Scotia.....	156
17	Aasta.....	Macoris, Santo Domingo.....	1
17	Bravo.....	Barbados, West Indies.....	2
17	Bohemian.....	Liverpool, England.....	4
17	Admiral Dewey.....	Kingston, Jamaica.....	24
20	Admiral Sampson.....	do.....	7
21	Boston.....	Yarmouth, Nova Scotia.....	116
22	Halifax.....	Halifax, Nova Scotia.....	77
23	Ultonia.....	Liverpool, England.....	651
	Total.....		1,038

GEORGE B. BILLINGS, *Commissioner.*

Inspection of immigrants.

MONTHLY.

Place.	Month ended—	Number of immigrants passed.	Number of immigrants rejected.
Baltimore, Md.....	Apr. 30	7,004	47
Detroit, Mich.....	Feb. 28	8	2
Honolulu, Hawaii.....	Apr. 30	6	3
Philadelphia, Pa.....	do.....	914	29
Ponce, P. R.....	do.....	5,241	100
	do.....	22	0

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
	UNITED STATES:				
1	Alexandria, Va.	May 30			
2	Beaufort, N. C.	do			
3	Biscayne Bay, Fla.	May 23			
4	Boca Grande, Fla.— Punta Gorda	do			
5	Puntarasa	May 30			
6	Brunswick, Ga.	May 23	Br. bk. <i>Conductora</i> ^a	May 15	Rio de Janeiro, via Barbados.
7	Cape Charles, Va.	May 30	Fr. cruiser <i>Tage</i>	May 24	Fort de France
8	Cape Fear, N. C.	May 23			
9	Cedar Keys, Fla.	May 30			
10	Columbia River, Oreg.	May 23			
11	Cumberland Sound, Fla.	May 30			
12	Delaware Breakwater quarantine, Lewes, Del.	May 23			
13	Dutch Harbor, Alaska	Apr. 8			
14	Eastport, Me	May 23			
15	Eureka, Cal.	do			
16	Grays Harbor, Wash	do			
17	Gulf quarantine, Ship Island, Miss.	do	Am. schr. <i>Eleanor</i> ^a	May 15	Vera Cruz
			Am. schr. <i>Break of Day</i> ^a	May 16	Campeche
			Sp. ss. <i>Diana</i>	May 20	Vera Cruz
			Nor. bk. <i>Loftthus</i>	do	Durban
			Am. bk. <i>Starke</i>	do	Progreso
			Am. schr. <i>Emma L. Cot- tingham</i>	May 22	Vera Cruz
18	Key West, Fla.	do	Am. schr. <i>Linerla</i>	May 23	do
19	Los Angeles, Cal.	May 16			
		May 23			
20	Newbern, N. C.	do			
21	Nome, Alaska	May 29			
22	Pascagoula, Miss.	May 23			
23	Port Angeles, Wash.	May 16			
24	Portland, Me.	May 23			
25	Port Townsend, Wash.	do			
26	Reedy Island, Del.	do			
27	St. Georges Sound, Fla.— East Pass	May 14			
		May 21			
28	West Pass	May 23			
29	St. Johns River, Fla.	do			
30	San Diego, Cal	do	U. S. Navy tug <i>Fortune</i> ..	May 20	Boston via Cen- tral and South American coast.
31	San Francisco, Cal	do	U. S. S. <i>Mohican</i>	do	Mare Island
			Br. bk. <i>Antiope</i>	May 22	Yokohama
			Ger. ss. <i>Eva</i>	do	Calcutta
			Am. schr. <i>General Ban- ning</i> .	May 23	Mazatlan

^a Previously reported.

June 5, 1903

and inspection stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
1					1
2				No report	
3				2 vessels spoken and passed	
4				No report	
5				do	
6	Brunswick	Disinfected and held			
7	Hampton Roads	Passed on surgeon's certificate.			7
8				No report	
9				do	
10				No report	1
11				do	
12				No report	1
13				No report	
14					23
15				Vessel from Callao 45 days out.	1
16				No transactions	
17	Moss Point	Disinfected and held	May 20		
	Pascagoula	do	May 21		
	Gulfport	do			
	Ship Island	Disinfected to kill rats	May 22		
	Scranton	Disinfected and held			
	Gulfport	do			
18	Mobile	do			11
19				No transactions	1
20				do	
21				No report	
22				1 vessel spoken and passed	1
23				No transactions	
24					2
25				Glandular regions of forecastle crew and steerage passengers on Jap. ss. Kaga Maru from Hongkong, and forecastle crew on Br. ship Celtic Race from Callao, examined.	
26				1 vessel spoken and passed	27
27				No transactions	
28				No transactions	
29				5 vessels spoken and passed, 4 steamships passed without inspection.	
30	San Francisco	Boarded and passed	May 20	Two members of crew of U. S. ss. Adams, training ship, bathed, bedding and dunnage disinfected on account of measles, at request of commanding officer.	3
31	do	Held		Diphtheria, 5 cases, and history of smallpox and measles.	12
	do	do		Doubtful	
	do	do		do	
	do	do		Doubtful. Dengue on Am. ss. Alameda from Honolulu. 5 cases tubercle, 6 of malaria on U. S. A. T. Sherman from Manila. Glandular examination. Br. ss. Altholl and Br. ss. Coptic from Hongkong. 2 vessels boarded and passed.	

Reports from national quarantine

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
	UNITED STATES—Continued.				
32	San Pedro, Cal	May 16			
		May 23			
33	Santa Barbara, Cal	May 16			
		May 23			
34	Santa Rosa, Fla	May 21	Nor. bk. Constance ^a	May 1	Zanzibar
			Ger. bk. Rialto ^a	May 13	Port Elizabeth
			Br. ss. August Belmonta ^a	do	Tampico
			Ger. ss. Alpha ^a	May 14	do
			Br. ss. Mortlake	May 20	do
			Nor. bk. Lief	do	Porsgrund
35	Savannah, Ga	May 23	Am. bk. Normandy ^a	May 12	Rio de Janeiro
			Am.schr. Leonard Parkera	May 14	Jamaica
			Am. schr. Abbie Bowkera	May 16	San Andreas
			Swed. bk. Pandur	May 22	Durban
36	Sitka, Alaska	May 9	Rus. bk. Ahti	do	do
		May 16			
37	South Atlantic quarantine, Blackbeard Island, Ga.	May 23			
38	Southbend, Wash	do			
39	Tampa Bay, Fla	do			
40	Washington, N. C	do			
	HAWAII:				
41	Hilo	May 9			
42	Honolulu	May 16	Am. bktn. Hawaii	May 16	Shanghai
43	Kahului	do			
44	Kihei	May 9			
45	Koloa	May 16			
46	Lahaina	do			
	PHILIPPINE ISLANDS:				
47	Cebu	Apr. 11			
48	Iloilo	Apr. 14			
49	Manila	Apr. 18			
	PORTO RICO:				
50	Ponce	May 16	Ger. ss. Christiania	May 11	Curaçao, via Venezuela, via Venezuelan ports.
51	San Juan	do			
	Subports—				
52	Aguadilla	do			
53	Arecibo	do			
54	Arroyo	do			
55	Fajardo	do			
56	Humacao	do			
57	Mayaguez	do			

^a Previously reported.

and inspection stations—Continued.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
32				No transactions.	
33				do	
33				do	
33				do	
34	Pensacola	Ballast discharged; vessel fumigated.	May 16		1
	do	Discharging ballast			
	do	Disinfected	May 19		
	do	do	May 20		
	do	Held for disinfection			
	do	Held to discharge ballast			
35	Savannah	Disinfected and portion of ballast discharged.	May 21		3
	do	Fumigated and held	May 20		
	Philadelphia	Allowed to provision in quarantine.	May 19	Suspect	
	Tybee, for orders	Held subject to quarantine regulations.			
	do	do		Suspect	
36					1
37					3
38				No transactions	2
39					
40				No transactions	
41					3
42	Eleale	Held			11
43					1
44				No report	
45				No transactions	
46				do	
47				No report	
48					9
49				No report	
50	Hamburg	Held in quarantine	May 12	Took cargo in quarantine under guard.	2
51					6
52					1
53					1
54					1
55				No transactions	
56				do	
57					1

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
1	Baltimore, Md.	May 30			
2	Bangor, Me.	do			
3	Boston, Mass.	do			
4	Charleston, S. C.	do			
5	Elizabeth River, Va.	do			
6	Galveston, Tex.	do			
7	Gardiner, Oreg.	May 23			
8	Marcushook, Pa.	May 30			
9	Mobile Bay, Ala.	May 23			
10	New Bedford, Mass.	May 30	Sp. ss. Alicia	May 17	Santiago
11	New Orleans, La.	May 23	Nor. ss. Telefon	May 16	Progreso
			Nor. ss. Ulv.	May 18	Habana
			Nor. ss. Nord.	do	Cienfuegos
			Nor. ss. Alabama	do	Limon
			Br. bktm. Glenafton	May 19	Habana
			Schr. Kate Feore	do	Progreso
			Nor. ss. Fort Morgan	May 20	Bocas del Toro
			Bk. John R. Stanhope	May 21	Savanna
			Nor. ss. Spero	do	Ceiba
			Nor. ss. Belvernon	do	Bocas del Toro
			Schr. Martha	May 22	Frontera
			Nor. ss. Utstein	May 23	Bluefields
12	Newport News, Va.	May 30	Rus. bk. Hilfa	May 12	Port Natal
13	Newport, R. I.	do	Am. ss. Louisianian	May 14	Mexican ports
14	New York, N. Y.	do	Fr. ss. Corrientes	May 17	Brazilian ports
15	Pass Cavallo, Tex.	do	Am. ss. Breakwater	do	Belize
16	Port Royal, S. C.	do	Br. ss. Cayomonoy	May 18	Caribbarian
17	Providence, R. I.	do	Br. ss. Beverly	do	Bocas del Toro
18	Quintana, Tex.	do	Nor. ss. David	do	Belize
19	Sabine Pass, Tex.	do	Am. schr. Elverda S. Elzey	do	Chiltepec
20	St. Helena Entrance, S. C.	do	Nor. ss. Preston	do	Limon
			Br. ss. Domingo de Lar rinaga	May 19	Cienfuegos
			Am. schr. Rita Cue	do	Tonala
			Nor. ss. Hiram	do	Puerto Cortes
			Nor. ss. Jamaica	do	do
			Nor. ss. Geo. Dumois	May 20	Ceiba
			Swed. ss. Hispania	do	Limon
			Am. ss. Geo. W. Kelley	do	Bluefields
			Br. ss. Olympia	May 21	Limon
			Am. ss. Louisiana	do	Habana
			Sp. ss. Otanes	May 22	Antwerp, etc., via Progreso
			Nor. ss. Origen	do	Ceiba
			Nor. ss. Mercator	do	Puerto Cortes

^a Previously reported.

municipal quarantine stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
1				No report	
2				do	
3				do	
4				do	
5				do	
6				do	
7				do	
8				do	
9	Mobile	Disinfected.	May 17		6
	do	do	May 18		
	do	do	do		
	do	do	do		
	do	do	May 19		
	do	Disinfected and held.	May 24		
	do	Disinfected.	May 19		
	do	Disinfected and held.	May 25		
	do	Disinfected.	May 21		
	do	do	do		
	do	Disinfected and held.	May 23	No report	
	do	Disinfected.			
10					
11	New Orleans	Disinfected and held.	May 22		
	do	do	May 19		
	do	do	May 22		
	do	Disinfected.	May 17		
	do	do	May 18		
	do	do	do		
	do	do	do		
	do	Disinfected and held.	May 22		
	do	Disinfected.	May 18		
	do	do	May 19		
	do	Disinfected and held.	May 23		
	do	Disinfected.	May 19		
	do	do	do		
	do	do	May 20		
	do	do	do		
	do	do	do		
	do	do	May 21		
	do	do	do		
	do	Disinfected and held.			
	do	Disinfected.	May 22		
	do	do	do		
12				No report	
13				do	
14				do	
15				do	
16				do	
17				do	
18				do	
19				do	
20				do	

Smallpox in the United States as reported to the Surgeon-General Public Health and Marine-Hospital Service, December 27, 1902, to June 5, 1903.

For reports received from June 28, 1902, to December 26, 1902, see PUBLIC HEALTH REPORTS for December 26, 1902.

Place.	Date.	Cases.	Deaths.	Remarks.
Alabama:				
Mobile	Feb. 7-May 23	65		Two cases imported.
Total for State		65		
Total for State, same period, 1902.		52		
Alaska:				
Sitka	Apr. 19	1		On Br. sch. Triumph.
Total for Territory		1		
Total for Territory, same period, 1902.		8		
California:				
Berkeley	Feb. 19-Mar. 11	2		
Fresno	Dec. 1-Mar. 31	66	1	
Los Angeles	Dec. 8-May 16	46		
Oakland	Dec. 1-Dec. 31	6		
Sacramento	Dec. 7-Mar. 28	16		
San Francisco	Dec. 8-May 17	152	2	
Stockton	Dec. 1-May 1	28		
Total for State		316	3	
Total for State, same period, 1902.		372		
Colorado:				
Arapahoe County (Denver included). Boulder County	Dec. 7-May 2	311		
Chaffee County	Jan. 1-Feb. 28	11		
Clear Creek County	Feb. 1-Feb. 28	2		
Conejos County	Jan. 1-Feb. 28	19		
Costilla County	Feb. 1-Feb. 28	2		
Delta County	do	1		
Elbert County	do	4		
El Paso County (Colorado Springs included). Garfield County	do	1		
Gilpin County	Dec. 1-Feb. 28	4		
Jefferson County	Feb. 1-Feb. 28	1		
Larimer County	Jan. 1-Feb. 28	9		
Las Animas County	Dec. 1-Feb. 28	3		
Mesa County	do	1		
Otero County	Dec. 1-Jan. 31	2		
Phillips County	Dec. 1-Feb. 28	129		
Pueblo County	Jan. 1-Feb. 28	4		
Rio Blanco County	Dec. 1-Feb. 28	15		
Routt County	Dec. 1-Jan. 31	65		
Summit County	do	2		
Teller County	Feb. 1-Feb. 28	4		
Yuma County	Jan. 1-Feb. 28	6		
Total for State		42		
Total for State		647		
Total for State, same period, 1902.		1,053		
Connecticut:				
Hartford	Dec. 1-Dec. 31	1		Imported.
Killingly	do	3		
New Britain	do	1		
Norwich	do	6		
Plainfield	do	4		
Preston	do	1		
Putnam	do	6		
Sprague	do	15		
Thompson	Jan. 10	1		
Willimantic	Dec. 1-Dec. 31	1		
Total for State		39		
Total for State, same period, 1902.		.....	
Delaware:				
Wilmington	Mar. 15-Mar. 21	.....	1	
Total for State .....		.....	1	
Total for State, same period, 1902.		.....	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
District of Columbia:				
Washington	Jan. 11-May 9	15	1	
Total for District		15	1	
Total for District, same period, 1902.		9		
Florida:				
Laurel Hill	Feb. 1-Feb. 14	3		
Columbia County (Lake City included).	Jan. 25-Feb. 14	2		
Dade County	Feb. 1-Feb. 14	5		
De Soto (Nocatee included)	Apr. 5-May 9	29		
Duval County (Jacksonville included).	Jan. 25-May 16	51		
Escambia County (Pensacola included).	Dec. 7-May 16	175		
Gadsden County (Quincy included).	Jan. 25-Feb. 14	7		
Holmes County (Westville included).	do	2		
Lafayette County	Jan. 10-Jan. 24	8		
Orange County (Orlando included).	Jan. 25-Feb. 14	4		
Santa Rosa County (Milton included).	do	4		
Wakulla County (Sopchoppy included).	do	2		
Walton County (Florala included).	Jan. 10-Jan. 31	6		
Washington County (Chipley included).	May 2-May 16	15		
Total for State		313		
Total for State, same period, 1902.		30		
Georgia:				
Atlanta	Dec. 11-May 20	119	9	
Lumpkin	Apr. 6	6		
Total for State		125	9	
Total for State, same period, 1902.		1		
Illinois:				
Alton	Mar. 1-Apr. 4	3		
Bellefontaine	Feb. 1-May 23	37		
Chicago	Dec. 14-May 23	246	17	
Evanston	Jan. 1-Jan. 31	2		
Galesburg	Jan. 18-May 23	32		
Joliet	Dec. 29-Mar. 2	30	2	
Peoria	Dec. 1-Mar. 31	8		
Springfield	Apr. 1-Apr. 30	.....	2	
Total for State		358	21	
Total for State, same period, 1902.		713	3	
Indiana:				
Adams County	Nov. 1-Jan. 31	49		
Allen County	Nov. 1-Apr. 30	25		
Bartholomew County	Dec. 1-Apr. 30	8		
Benton County	Mar. 1-Mar. 31	3		
Boone County	Nov. 1-Apr. 30	5		
Brown County	Mar. 1-Apr. 30	22		
Carroll County	Dec. 1-Apr. 30	6		
Cass County	Nov. 1-Apr. 30	186	2	
Clark County (Jeffersonville included).	Dec. 1-Apr. 30	24		
Clay County	Nov. 1-Apr. 30	17		
Clinton County	do	7	2	
Crawford County	Dec. 1-Dec. 31	1		
Daviess County	Nov. 1-Apr. 30	158	7	
Dearborn County	Jan. 1-Jan. 31	6		
Decatur County	Nov. 1-Apr. 30	37		
Dekalb County	do	55		
Delaware County	do	14		
Dubois County	Jan. 1-Apr. 30	15		
Elkhart County	Dec. 1-Apr. 30	15		
Fayette County	Nov. 1-Apr. 30	27		
Floyd County	do	8		
Fountain County	Nov. 1-Mar. 31	6		
Franklin County	Mar. 1-Apr. 30	38	4	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Indiana—Continued.				
Fulton County.....	Nov. 1-Apr. 30	24	.....
Gibson County.....	do.....	16	.....
Grant County.....	do.....	95	2	
Greene County.....	do.....	39	.....
Hamilton County.....	Jan. 1-Apr. 30	31	.....
Hancock County.....	Nov. 1-Jan. 31	49	.....
Harrison County.....	Nov. 1-Apr. 30	13	.....
Howard County (Kokomo included).	Nov. 1-May 17	17	1	
Huntington County.....	Mar. 1-Apr. 30	2	.....
Jackson County.....	Dec. 1-Apr. 30	12	.....
Jasper County.....	Jan. 1-Mar. 31	19	.....
Jay County.....	Nov. 1-Jan. 31	18	.....
Jefferson County.....	Mar. 1-Apr. 30	4	.....
Jennings County.....	do.....	5	.....
Johnson County.....	Dec. 1-Apr. 30	2	.....
Knox County.....	Nov. 1-Apr. 30	262	.....
Kosciusko County.....	Nov. 1-Mar. 31	8	.....
Lagrange County.....	Dec. 1-Jan. 31	36	.....
Lake County.....	Nov. 1-Apr. 30	86	1	
Laporte County (Kankakee included).	do.....	54	.....
Lawrence County.....	do.....	174	.....
Madison County (Elwood included).	Nov. 1-May 24	82	1	
Marion County (Indianapolis included).	Nov. 1-May 23	547	99	
Marshall County.....	Dec. 1-Jan. 31	8	.....
Martin County.....	Nov. 1-Apr. 30	61	.....
Miami County.....	Apr. 1-Apr. 30	13	.....
Monroe County.....	Nov. 1-Apr. 30	185	.....
Montgomery County.....	Mar. 1-Apr. 30	11	.....
Morgan County.....	Dec. 1-Apr. 30	46	.....
Noble County.....	Nov. 1-Mar. 31	11	.....
Orange County.....	Nov. 1-Dec. 31	3	.....
Owen County.....	Dec. 1-Apr. 30	17	2	
Parke County.....	Apr. 1-Apr. 30	5	.....
Perry County.....	do.....	4	.....
Pike County.....	Jan. 1-Apr. 30	15	.....
Posey County.....	do.....	8	.....
Pulaski County.....	Dec. 1-Mar. 31	19	.....
Putnam County.....	Jan. 1-Mar. 31	10	.....
Randolph County.....	Nov. 1-Jan. 31	56	7	
Ripley County.....	Nov. 1-Mar. 31	79	.....
St. Joseph County (South Bend included).	Nov. 1-Feb. 21	27	1	
Shelby County.....	Nov. 1-Jan. 31	10	.....
Spencer County.....	Jan. 1-Apr. 30	10	.....
Starke County.....	Dec. 1-Jan. 31	21	.....
Steuben County.....	Dec. 1-Dec. 31	4	1	
Sullivan County.....	Mar. 1-Apr. 30	16	.....
Tippecanoe County.....	Nov. 1-Apr. 30	63	1	
Tipton County.....	do.....	9	.....
Vanderburg County (Evansville included).	Nov. 1-May 30	43	3	Three cases imported.
Vermilion County.....	Dec. 1-Apr. 30	90	3	
Vigo County.....	Nov. 1-Apr. 30	194	.....
Wabash County.....	Nov. 1-Mar. 31	22	.....
Warren County.....	Mar. 1-Mar. 31	12	.....
Warrick County.....	Apr. 1-Apr. 30	4	.....
Washington County.....	Dec. 1-Dec. 31	58	.....
Wayne County.....	Dec. 1-Apr. 30	5	.....
Wells County.....	Jan. 1-Jan. 31	1	.....
White County.....	Mar. 1-Mar. 31	29	.....
Whitley County.....	Mar. 1-Apr. 30	30	.....
Total for State.....		3,526	137	
Total for State, same period, 1902.		1,311	10	
Iowa:				
Burlington.....	Feb. 1-Feb. 28	4	.....
Davenport.....	Nov. 1-Mar. 31	52	.....
Des Moines.....	Jan. 1-May 23	18	.....
Dubuque.....	Mar. 8-May 2	5	.....
Total for State.....		79	.....
Total for State, same period, 1902.		254	.....

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Kansas:				
Douglas County (Lawrence included).	Jan. 1-Feb. 28	3	.....
Wichita.....	Jan. 11-May 9	13	1	
Total for State .....	.....	16	1	
Total for State, same period, 1902.	.....	1,876	3	
Kentucky:				
Covington	Dec. 1-Apr. 11	181	2	
Lexington	Dec. 14-May 2	33	.....
Louisville.....	Jan. 1, 1902, to Apr. 30, 1903.	408	6	
Newport	Jan. 4-May 23	9	.....
Total for State .....	.....	631	8	
Total for State, same period, 1902.	.....	267	3	
Louisiana:				
New Orleans.....	Dec. 14-May 23	79	3	Eighteen cases imported.
Total for State .....	.....	79	3	
Total for State, same period, 1902.	.....	267	5	
Maine:				
Biddeford.....	Dec. 15-May 23	112	.....
Fort Kent and vicinity.....	Mar. 23.....	23	.....
Jackman.....	May 10.....	1	.....
Kennebunk.....	Dec. 8.....	6	.....
Lewiston	Jan. 10-Jan. 17	7	.....
Medway	Apr. 10.....	1	.....
Millinocket	Apr. 22.....	3	.....
North Berwick.....	Feb. 10.....	2	.....
Patten	May 25.....	1	.....
Portland	Dec. 21-Feb. 7	1	1	
Rumford Falls.....	May 5.....	1	.....
Sandy Bay.....	May 1-May 7	1	.....
Shiloh	Dec. 8.....	7	.....
Aroostook County (Presque Isle included).	To Jan. 20	150	.....
Total for State .....	.....	316	1	
Total for State, same period, 1902.	.....	67	6	
Maryland:				
Baltimore.....	Dec. 28-May 23	36	1	Four cases imported.
Cumberland	Dec. 1-Jan. 31	17	.....
Total for State .....	.....	53	1	
Total for State, same period, 1902.	.....	36	4	
Massachusetts:				
Boston	Dec. 14-Apr. 4	115	26	
Cambridge.....	Dec. 28-Apr. 25	10	.....
Chelsea	Dec. 27-Jan. 24	3	.....
Everett	Dec. 14-Dec. 20	.....	1	
Fall River	Dec. 28-May 2	17	.....
Haverhill	Jan. 18-Feb. 14	7	1	
Holyoke	Mar. 22-May 30	9	.....
Lawrence	Dec. 14-Jan. 3	3	.....
Lowell	Jan. 4-Apr. 25	10	.....
Lynn.....	Feb. 1-Feb. 7	1	.....
Melrose	Jan. 10-Jan. 17	1	.....
New Bedford	Feb. 1-Mar. 21	6	.....
Newton	Dec. 1-Feb. 28	1	1	
Northampton	Apr. 4-Apr. 11	1	.....
Somerville	Dec. 21-Dec. 27	1	.....
Total for State .....	.....	185	29	
Total for State, same period, 1902.	.....	1,032	141	
Michigan:				
Branch County (Harbor Beach included).	Jan. 1-Jan. 31	.....	1	Was present in 37 counties, at 70 places, during the week ended May 16, 1903.
Genesee County (Flint included).	Jan. 31-May 9	6	.....

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Michigan—Continued.				
Houghton County.....	Feb. 1-Feb. 28	.....	1	
Huron County.....	Jan. 1-Jan. 31	.....	1	
Kent County (Grand Rapids included).....	Dec. 14-May 23	186	2	
Marquette County (Marquette included).....	Feb. 7-Mar. 7	12	.....
Menominee County.....	Feb. 7-Feb. 28	2	.....
Ottawa County (Grand Haven).....	Feb. 1-Feb. 28	.....	1	
St. Clair County (Port Huron included).....	Feb. 15-May 23	36	.....
Washtenaw County (Ann Arbor included).....	Mar. 1-Apr. 11	3	.....
Wayne County (Detroit and Wyandotte included).....	Dec. 14-May 23	372	9	
Total for State		617	15	
Total for State, same period, 1902.		314	11	
Minnesota:				
Aitkin County.....	Dec. 8-Jan. 19	6	.....
Anoka County.....	Feb. 2-May 11	33	.....
Becker County.....	Jan. 19-Apr. 27	5	1	
Beltrami County.....	Dec. 15-Apr. 13	41	.....
Benton County.....	Dec. 8-Apr. 27	130	1	
Bigstone County.....	Dec. 15-May 4	89	.....
Blue Earth County.....	Dec. 8-Apr. 27	51	.....
Brown County.....	Jan. 27-May 11	6	.....
Carlton County.....	Feb. 16-May 11	3	.....
Carver County.....	Dec. 8-May 18	125	.....
Cass County.....	Dec. 15-May 11	27	.....
Chippewa County.....	Dec. 8-May 11	26	.....
Chisago County.....	Apr. 20-Apr. 27	1	.....
Clay County.....	Feb. 16-May 18	42	.....
Columbia County.....	Feb. 16-Mar. 2	2	1	
Cottonwood County.....	Dec. 30-Apr. 6	6	.....
Crow Wing County.....	Dec. 8-May 18	41	.....
Dakota County.....	Dec. 22-Mar. 23	8	.....
Dodge County.....	May 11-May 18	5	.....
Douglas County.....	Dec. 8-May 18	463	1	
Fillmore County.....	Mar. 9-May 18	4	.....
Freeborn County.....	Dec. 30-Apr. 6	17	.....
Goodhue County.....	Jan. 5-May 18	11	.....
Grant County.....	Dec. 8-May 11	48	.....
Hennepin County.....	Dec. 8-May 18	235	4	
Houston County.....	Dec. 8-Dec. 29	2	.....
Hubbard County.....	Dec. 30-Mar. 9	49	.....
Isanti County.....	Dec. 30-May 18	19	.....
Itasca County.....	Jan. 20-Mar. 2	9	.....
Jackson County.....	Dec. 22-Dec. 29	9	.....
Kanabec County.....	Dec. 8-Dec. 15	5	.....
Kandiyohi County.....	Dec. 8-Mar. 16	8	.....
Kittson County.....	Dec. 30-Mar. 2	17	.....
Lac qui Parle County.....	Dec. 8-Mar. 30	28	.....
Lake County.....	Jan. 20-May 18	3	1	
Lesueur County.....	Jan. 9-May 18	9	.....
Lincoln County.....	Feb. 2-Feb. 9	1	.....
Lyon County.....	Mar. 23-Apr. 27	3	.....
McLeod County.....	Dec. 8-May 11	47	.....
Marshall County.....	Dec. 15-May 18	7	.....
Martin County.....	Jan. 20-Mar. 2	5	.....
Meeker County.....	Dec. 8-May 11	81	.....
Millelacs County.....	Dec. 8-Apr. 20	24	.....
Morrison County.....	Dec. 30-May 18	38	.....
Mower County.....	Dec. 8-May 18	21	1	
Murray County.....	Dec. 8-May 11	47	.....
Nicollet County.....	Mar. 23-Mar. 30	1	.....
Nobles County.....	Dec. 15-May 18	56	.....
Norman County.....	Dec. 15-Jan. 12	2	.....
Olmsted County.....	May 11-May 18	2	.....
Ottoville County.....	Dec. 8-May 18	281	1	
Pine County.....	Jan. 5-Mar. 30	26	.....
Pipestone County.....	Mar. 2-Mar. 9	1	.....
Polk County.....	Dec. 22-Mar. 23	15	.....
Pope County.....	Mar. 2-Apr. 6	13	.....
Ramsey County.....	Dec. 8-May 18	170	7	
Redwood County.....	Feb. 23-Mar. 23	3	.....
Renville County.....	Dec. 8-May 18	77	.....
Rice County.....	Dec. 8-Apr. 20	95	.....
Rock County.....	Mar. 30-May 11	9	.....

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Minnesota—Continued.				
Roseau County	Dec. 30-Apr. 6	78	—	
St. Louis County	Dec. 31-May 18	87	1	
Scott County	Jan. 27-Feb. 2	3	—	
Sherburne County	Jan. 27-May 11	4	—	
Sibley County	Dec. 15-May 18	143	—	
Stearns County	Dec. 8-May 18	130	—	
Steele County	Dec. 15-May 18	10	—	
Stevens County	Dec. 30-May 11	32	1	
Swift County	Jan. 27-May 4	39	—	
Todd County	Dec. 15-May 18	52	—	
Wabasha County	Dec. 8-May 18	68	1	
Wadena County	Dec. 22-Apr. 20	3	—	
Washington County	Jan. 12-May 18	29	—	
Watonwan County	Mar. 16-Mar. 23	1	—	
Wilkin County	Dec. 30-May 18	13	—	
Winona County	Mar. 16-May 18	2	2	
Wright County	Dec. 8-May 18	213	1	
Yellow Medicine County	Dec. 30-May 4	29	—	
Total for State		3,544	24	
Total for State, same period, 1902.		6,535	29	
Mississippi:				
Gulfport	Apr. 10-Apr. 16	16	—	
Natchez	Dec. 22-Apr. 11	11	—	
Total for State		27	—	
Total for State, same period, 1902.		—	—	
Missouri:				
Kansas City	Mar. 15-Apr. 12	6	1	
St. Joseph	Mar. 31-Apr. 4	1	—	
St. Louis	Dec. 15-May 24	265	4	
Total for State		272	5	
Total for State, same period, 1902.		1,888	18	
Montana:				
Butte	Dec. 23-Dec. 29	1	—	
Helena	Dec. 1-Feb. 28	13	—	
Total for State		14	—	
Total for State, same period, 1902.		52	1	
Nebraska:				
Omaha	Dec. 14-May 23	82	—	
South Omaha	Jan. 1-Apr. 30	8	—	
Total for State		90	—	
Total for State, same period, 1902.		2,333	8	
New Hampshire:				
Concord	Jan. 1-Mar. 31	2	—	
Manchester	Dec. 1-May 23	133	—	
Nashua	Dec. 14-May 30	72	—	
Total for State		207	—	
Total for State, same period, 1902.		38	—	
New Jersey:				
Camden County (Camden included).	Dec. 14-May 23	39	—	
Essex County (Newark included).	Dec. 14-Apr. 11	34	4	
Hudson County (Jersey City included).	Dec. 22-Apr. 5	25	1	
Union County (Plainfield included).	Jan. 10-Feb. 14	3	—	
Total for State		101	5	
Total for State, same period, 1902.		1,607	212	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
New York:				
Binghamton	Dec. 21-Apr. 4	2	.....	One case imported from Pennsylvania.
Buffalo	Dec. 14-May 9	26	3	
Elmira	Apr. 26-May 23	6	.....
New York	Dec. 14-May 30	32	3	One case imported.
Rochester	Apr. 1-May 21	29	2	
Yonkers	Feb. 20-Feb. 27	.....	1	
Total for State		95	9	
Total for State, same period, 1902.		1,457	230	
North Carolina:				
Anson County	Jan. 1-Jan. 31	3	.....
Buncombe County	Nov. 1-Jan. 31	297	.....
Burke County	Nov. 1-Mar. 31	215	.....
Cabarrus County	.....do.....	10	.....
Caldwell County	Nov. 1-Mar. 31	30	.....
Camden County	Feb. 1-Feb. 28	1	.....
Catawba County	Jan. 1-Mar. 31	36	.....
Chatham County	Mar. 1-Mar. 31	1	.....
Cherokee County	Nov. 1-Dec. 31	7	.....
Cleveland County	Nov. 1-Mar. 31	25	.....
Craven County	Nov. 1-Feb. 28	136	.....
Cumberland County	Nov. 1-Dec. 31	1	.....
Currituck County	Jan. 1-Feb. 28	7	.....
Davidson County	Feb. 1-Mar. 31	30	.....
Davie County	Dec. 1-Mar. 31	3	.....
Durham County	Jan. 1-Mar. 31	33	.....
Forsyth County	Nov. 1-Mar. 31	175	.....
Gaston County	.....do.....	.....	.....	Several.
Graham County	.....do.....	13	.....
Granville County	Jan. 1-Feb. 28	78	.....
Greene County	.....do.....	2	.....
Guilford County	Nov. 1-Mar. 31	102	.....
Haywood County	Feb. 1-Mar. 31	13	.....
Henderson County	Dec. 1-Mar. 31	42	.....
Iredell County	Nov. 1-Mar. 31	30	.....
Jones County	.....do.....	20	.....
Lincoln County	Dec. 1-Mar. 31	52	.....
McDowell County	Nov. 1-Mar. 31	122	.....
Macon County	Mar. 1-Mar. 31	9	.....
Madison County	Jan. 1-Mar. 31	33	.....
Mecklenburg County (Charlotte included).	Nov. 1-Mar. 31	308	21	
New Hanover County	Feb. 1-Feb. 28	1	.....
Onslow County	Nov. 1-Feb. 28	76	2	
Orange County	Mar. 1-Mar. 31	6	.....
Polk County	Dec. 1-Mar. 31	63	.....
Randolph County	Nov. 1-Dec. 31	6	.....
Richmond County	Feb. 1-Feb. 28	1	.....
Rockingham County	Dec. 1-Mar. 31	52	.....
Rowan County	.....do.....	32	.....
Rutherford County	.....do.....	38	.....
Sampson County	Jan. 1-Mar. 31	64	.....
Stanly County	.....do.....	27	.....
Stokes County	.....do.....	45	.....
Surry County	Nov. 1-Mar. 31	128	.....
Swain County	.....do.....	67	.....
Transylvania County	Dec. 1-Dec. 31	4	.....
Union County	Nov. 1-Mar. 31	71	.....
Vance County	Feb. 1-Feb. 28	12	.....
Wake County	Dec. 1-Mar. 31	2	.....
Wilkes County	Feb. 1-Mar. 31	20	.....
Yadkin County	Nov. 1-Jan. 31	14	.....
Yancey County	Jan. 1-Jan. 31	2	.....
Total for State		2,565	23	
Total for State, same period, 1902.		1,389	7	
North Dakota:				
Billings County	Jan. 1-Mar. 14	2	.....
Burleigh County	Jan. 1-Mar. 31	11	.....
Cass County	Jan. 1-Apr. 1	6	.....
Cavalier County	Jan. 1-Mar. 31	20	.....
Kidder County	Jan. 1-Apr. 1	4	.....
Pierce County	.....do.....	3	.....
Stark County	Jan. 1-Feb. 28	1	.....
Sargent County	Jan. 1-Apr. 25	1	.....
Total for State		48	.....
Total for State, same period, 1902.		880	6	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Ohio:				
Ashtabula County (Ashtabula included).	May 10-May 23	3	1	
Butler County (Hamilton included).	Dec. 14-Apr. 25	15	-----	
Columbiana County (East Liverpool included).	Jan. 1-Feb. 28	4	-----	
Cuyahoga County (Cleveland included).	Dec. 14-May 2	116	35	
Hamilton County (Cincinnati included).	Dec. 13-May 22	221	7	
Lucas County (Toledo included).	Dec. 6-May 16	192	4	
Montgomery County (Dayton included).	Dec. 14-May 23	80	6	
Ross County (Chillicothe included).	Jan. 18-Feb. 14	12	-----	
Trumbull County (Warren included).	Dec. 7-Dec. 27	5	1	
Total for State		648	54	
Total for State, same period, 1902.		1,069	35	
Oregon:				
Portland.....	Apr. 1.....	1	-----	
Total for State		1	-----	
Total for State, same period, 1902.		373	2	
Pennsylvania:				
Adams County.....	Mar. 1-Apr. 30	1	-----	
Allegheny County (Pittsburg and McKeesport included).	Jan. 1-May 23	556	79	Twenty-seven cases imported.
Armstrong County (Freeport included).	Jan. 1-Apr. 30	10	-----	
Beaver County.....	Mar. 1-Apr. 30	6	-----	
Berks County (Reading included).	Jan. 6-May 25	4	-----	
Blair County (Altoona included).	Dec. 21-May 23	32	6	Six cases imported.
Bucks County (Bristol included).	Jan. 1-Apr. 30	50	3	
Butler County (Butler included).	Jan. 18-Apr. 30	56	2	
Cambria County (Johnstown included).	Dec. 14-May 23	241	24	Two cases imported.
Carbon County	Mar. 1-Apr. 30	2	-----	
Chester County (Spring City included).	Jan. 1-Apr. 30	6	2	
Clarion County	Jan. 1-Jan. 31	4	-----	
Clearfield County	Jan. 1-Apr. 30	189	-----	
Crawford County	do	169	5	
Cumberland County	Mar. 1-Apr. 30	1	-----	
Dauphin County	Jan. 1-Apr. 30	7	-----	
Delaware County	do	95	2	
Elk County	do	232	1	
Erie County (Erie included)	Dec. 14-Apr. 4	70	3	
Fayette County	Feb. 1-Apr. 30	13	-----	
Forest County	Mar. 1-Apr. 30	3	-----	
Greene County	Jan. 1-Jan. 31	5	-----	
Huntingdon County (Huntingdon included).	Jan. 1-Apr. 30	10	1	
Indiana County	do	13	-----	
Jefferson County	do	119	5	
Lackawanna County (Scranton, Dunmore, and Carbondale included).	Feb. 1-May 1	27	-----	
Lawrence County (Newcastle included).	Jan. 1, 1902-Apr. 30, 1903.	52	-----	
Lycoming County (Williamsport included).	Dec. 28-Apr. 30	161	-----	
Mercer County	Jan. 1-Apr. 30	19	-----	
Montgomery County (Norristown included).	Feb. 22-Apr. 30	3	-----	
Northumberland County	Dec. 1-Apr. 30	24	-----	
Perry County	Mar. 1-Apr. 30	32	1	
Philadelphia County	Dec. 14-May 30	619	62	
Potter County	Mar. 1-Apr. 30	13	-----	
Schuylkill County (Pottsville included).	Dec. 1-Apr. 30	66	-----	
Somerset County	Jan. 1-Apr. 30	21	-----	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Pennsylvania—Continued.				
Susquehanna County	Mar. 1-Apr. 30	31	.....
Venango County	Feb. 1-Apr. 30	29	1	
Warren County	Jan. 1-Apr. 30	32	.....
Washington County	Feb. 1-Apr. 30	10	1	
Westmoreland County	Jan. 1-Apr. 30	35	1	
York County (York included)	Jan. 1-Jan. 31	1	.....
Total for State		3,069	199	
Total for State, same period, 1902.		1,786	239	
Rhode Island:				
Newport	Dec. 28-Jan. 3	1	1	
Warwick	Dec. 25-Dec. 31	4	.....
Total for State		5	1	
Total for State, same period, 1902.		310	3	
South Carolina:				
Charleston	Dec. 21-May 23	93	6	
Douglas	Nov. 1-Nov. 30	32	.....
Georgetown	Jan. 23-May 20	3	.....
Greenville	Jan. 18-Apr. 11	7	.....
Jonesville	Nov. 1-Nov. 30	4	.....
Monticello	do	4	.....
Wolling	do	50	3	
James Island	do	7	.....
Wadmalaw and Edisto islands.	do	49	1	
Total for State		249	10	
Total for State, same period, 1902.		50	3	
South Dakota:				
Sioux Falls	Dec. 21-Dec. 27	1	.....
Total for State		1	.....
Total for State, same period, 1902.		32	.....
Tennessee:				
Anderson County	Sept. 15-Mar. 15	10	.....
Campbell County	do	46	1	
Carroll County	do	10	.....
Carter County	do	1	.....
Chester County	do	2	.....
Claiborne County	do	4	.....
Cocke County	do	28	.....
Davidson County (Nashville included).	Sept. 15-Apr. 4	32	.....
Dickson County	Sept. 15-Mar. 15	28	1	
Dyer County	do	42	.....
Fayette County	do	56	.....
Franklin County	do	5	.....
Gibson County	do	78	1	
Giles County	do	13	3	
Greene County	do	26	.....
Hamblen County	do	31	.....
Hamilton County	do	545	7	
Hardeman County	do	1	.....
Hardin County	do	1	.....
Hawkins County	do	5	2	
Haywood County	do	13	1	
Henderson County	do	5	.....
Henry County	do	169	2	
Houston County	do	17	1	
Humphreys County	do	9	6	
Jefferson County	do	9	.....
Knox County (Knoxville included).	do	6	1	
Lake County	do	35	1	
Lauderdale County	do	10	.....
Lawrence County	do	15	.....
Lincoln County	do	5	.....
McMinn County	do	23	1	
McNairy County	do	3	.....
Madison County	do	20	1	
Marion County	do	16	.....

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Tennessee—Continued.				
Maury County	Sept. 15-Mar. 15	19	1	
Montgomery County	do	7		
Obion County	do	112	1	
Perry County	do	2		
Rhea County	do	2		
Roane County	do	7		
Robertson County	do	12		
Rutherford County	do	4		
Sequatchie County	do	1		
Sevier County	do	18		
Shelby County (Memphis included).	Sept. 15-May 16	83	1	
Smith County	Sept. 15-Mar. 15	7		
Sullivan County	do	1		
Sumner County	do	1		
Tipton County	do	80		
Washington County	do	105		
Williamson County	do	35		
Total for State		1,815	32	
Total for State, same period, 1902.		273	4	
Texas:				
Galveston	Mar. 27	1		
San Antonio	Dec. 1-Mar. 31	10		
Total for State		11		
Total for State, same period, 1902.		263	3	
Utah:				
Ogden City	Jan. 1-Jan. 31	17		
Salt Lake City	Dec. 1-May 23	321	2	
Total for State		338	2	
Total for State, same period, 1902.		40		
Virginia:				
Danville	Jan. 10-Jan. 17	9	1	
Richmond	Jan. 1-Jan. 31	.....	1	
Total for State		9	2	
Total for State, same period, 1902.		241	3	
Washington:				
Adams County (Ritzville included).	Mar. 1-Mar. 31	2		
Chelan County	Apr. 1-Apr. 30	1		
Clarke County	do	21		
Cowlitz County (Kelso included).	Mar. 1-Mar. 31	5		
King County (Seattle included)	Mar. 1-Apr. 30	12		
Lincoln County	Apr. 1-Apr. 30	2		
Okanogan County (Chesaw included).	do	7		
Pierce County (Tacoma included).	Dec. 8-May 11	14		
Spokane County (Spokane included).	Apr. 1-Apr. 30	7		
Walla Walla County (Walla Walla included).	Mar. 1-Apr. 30	174		
Whatcom County (Blaine and Laurel included).	do	10		
Whitman County (Colfax included).	do	16		
Total for State		271		
Total for State, same period, 1902.		719	7	
West Virginia:				
Morgantown	Mar. 6	9		
Total for State		9		
Total for State, same period, 1902.		4		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Wisconsin:				
Eighteen counties, 25 places ..	Sept. 1-Sept. 30	52	1	
Twenty-three counties, 34 places ..	Oct. 1-Oct. 31	184	.....
Twenty-eight counties, 46 places ..	Nov. 1-Nov. 30	278	1	
Thirty-nine counties, 65 places ..	Dec. 1-Dec. 31	317	1	
Forty-one counties, 74 places ..	Jan. 1-Jan. 31	410	3	
Greenbay	Feb. 16-May 3	14	.....
Milwaukee	Feb. 1-May 23	37	.....
Total for State		1,292	6	
Total for State, same period, 1902.		6,134	34	
Wyoming:				
Rock Springs	Feb. 23	1	.....
Total for State		1	.....
Total for State, same period, 1902.		.....	.....
Grand total		22,063	602	
Grand total, same period, 1902.		35,480	1,132	

Plague in the United States as reported to the Surgeon-General Public Health and Marine-Hospital Service, from December 27, 1902, to June 5, 1903.

[NOTE.—In accordance with custom, the tables of epidemic diseases are terminated semiannually, or at the close of the calendar year, and new tables begun. For record of plague in San Francisco for calendar year 1902, see PUBLIC HEALTH REPORTS No. 52, December 26, 1902. A summary of cases since March, 1900, when the first case was officially reported, is as follows: Calendar year 1900, cases, 22; deaths, 22. Calendar year 1901, cases, 29; deaths, 25. Calendar year 1902, cases, 41; deaths, 41.]

PLAUE.

Place.	Date.	Cases.	Deaths.	Remarks.
California:				
San Francisco.....	Dec. 11	1	1	
Do.....	Mar. 17	1	1	

Weekly mortality table, cities of the United States.

Cities.	Week ended—	Population, United States census of 1900.	Total deaths from all causes.	Deaths from—										
				Tuberculosis.	Smallpox.	Yellow fever.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Altoona, Pa.....	May 23	38,973	10	—	—	—	—	—	—	1	—	—	—	—
Do.....	May 30	38,973	13	—	—	—	—	—	—	—	—	—	—	—
Ashtabula, Ohio.....	May 23	12,949	4	2	1	—	—	—	—	—	—	—	—	1
Do.....	May 30	12,949	2	—	—	—	—	—	—	—	—	—	—	—
Atlanta, Ga.....	May 27	89,872	43	4	—	—	—	—	—	1	—	—	—	—
Baltimore, Md.....	May 23	508,957	198	24	—	—	—	—	—	3	3	3	1	1
Do.....	May 30	508,957	154	26	—	—	—	—	—	3	1	4	1	—
Baton Rouge, La.....	May 23	11,269	5	—	—	—	—	—	—	—	—	—	—	—
Belleville, Ill.....	do.....	17,484	6	—	—	—	—	—	—	—	—	—	—	—
Biddeford, Me.....	do.....	16,145	7	1	—	—	—	—	—	—	—	—	—	1
Biloxi, Miss.....	May 24	5,467	2	—	—	—	—	—	—	1	—	—	—	—
Binghamton, N. Y.....	May 30	38,647	10	1	—	—	—	—	—	—	—	—	—	—
Boston, Mass.....	do.....	560,892	183	33	—	—	—	—	—	5	1	6	2	2
Brockton, Mass.....	May 23	40,063	10	2	—	—	—	—	—	—	—	—	—	—
Cambridge, Mass.....	do.....	91,886	19	1	—	—	—	—	—	—	1	—	—	1
Camden, N. J.....	May 29	75,935	18	—	—	—	—	—	—	—	—	—	—	—
Carbondale, Pa.....	May 21	13,536	1	1	—	—	—	—	—	—	—	—	—	—
Charleston, S. C.....	May 23	55,807	26	5	—	1	—	—	—	—	—	—	—	—
Chelsea, Mass.....	do.....	34,072	8	—	—	—	—	—	—	—	—	—	—	1
Chicago, Ill.....	do.....	1,698,575	618	60	—	—	—	—	—	6	13	10	18	12
Chicopee, Mass.....	do.....	19,167	9	1	—	—	—	—	—	—	2	—	—	—
Cincinnati, Ohio.....	May 22	325,902	106	9	—	—	—	—	—	—	1	2	—	—
Clinton, Mass.....	May 29	13,667	2	—	—	—	—	—	—	—	—	—	—	—
Dayton, Ohio.....	May 23	85,333	24	2	—	—	—	—	—	—	—	—	—	—
Do.....	May 30	85,333	22	1	—	—	—	—	—	—	—	—	—	—
Denver, Colo.....	May 2	133,859	45	8	—	—	—	—	—	—	2	2	—	—
Des Moines, Iowa.....	May 23	62,139	—	—	—	—	—	—	—	—	—	—	—	—
Detroit, Mich.....	do.....	285,704	96	—	1	—	—	—	—	—	—	6	—	—
Dubuque, Iowa.....	do.....	36,257	9	—	—	—	—	—	—	—	—	—	—	—
Dunkirk, N. Y.....	do.....	11,616	0	—	—	—	—	—	—	—	—	—	—	—
Elmira, N. Y.....	do.....	35,672	2	—	—	—	—	—	—	—	—	—	—	—
Elwood, Ind.....	May 21	12,950	2	—	—	—	—	—	—	—	—	—	—	—
Erie, Pa.....	May 23	52,733	12	2	—	—	—	—	—	—	—	—	—	—
Everett, Mass.....	do.....	24,336	6	—	—	—	—	—	—	—	—	1	—	—
Fitchburg, Mass.....	May 16	31,531	9	1	—	—	—	—	—	—	—	—	—	—
Do.....	May 23	31,531	5	—	—	—	—	—	—	—	—	—	—	—
Freeport, Ill.....	do.....	13,258	3	—	—	—	—	—	—	—	—	—	—	—
Galesburg, Ill.....	do.....	18,607	4	—	—	—	—	—	—	—	—	—	—	—
Grand Rapids, Mich.....	do.....	87,565	25	—	—	—	—	—	—	—	—	—	—	—
Greenville, S. C.....	do.....	11,860	4	1	—	—	—	—	—	1	—	—	—	—
Hamilton, Ohio.....	do.....	23,914	4	—	—	—	—	—	—	—	—	—	—	—
Holyoke, Mass.....	May 16	45,712	21	2	—	—	—	—	—	—	1	1	1	1
Do.....	May 23	45,712	15	4	—	—	—	—	—	—	1	1	1	1
Indianapolis, Ind.....	do.....	169,164	36	4	—	—	—	—	—	—	—	—	—	—
Jacksonville, Fla.....	do.....	28,429	14	1	—	—	—	—	—	—	1	—	—	—
Jersey City, N. J.....	May 24	206,433	73	13	—	—	—	—	—	—	—	1	—	—
Johnstown, Pa.....	May 23	35,936	12	2	—	1	—	—	—	—	—	—	—	—
Kokomo, Ind.....	do.....	10,609	2	—	—	—	—	—	—	—	—	1	—	—
Lawrence, Mass.....	do.....	62,559	32	4	—	—	—	—	—	—	—	1	—	—
Lexington, Ky.....	do.....	26,369	23	3	—	—	—	—	—	—	1	1	1	1

Weekly mortality table, cities of the United States—Continued.

Cities.	Week ended—	Population, United States census of 1900.	Total deaths from all causes.	Deaths from—							
				Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.
Los Angeles, Cal.	May 16	102,479	48	12							
Lowell, Mass.	May 30	94,969	27	2							
Lynchburg, Va.	do	18,891	9	1							
McKeesport, Pa.	May 23	34,227	12								
Malden, Mass.	do	33,664	14								
Manchester, N. H.	do	56,987	17	2							
Marlboro, Mass.	do	13,609	5								
Marquette, Mich.	do	10,058	2								
Milwaukee, Wis.	do	285,315	96	4							
Mobile, Ala.	do	38,469	26	2							
Nashua, N. H.	do	23,898	8								
Nashville, Tenn.	May 30	80,865	33	4							
Newburyport, Mass.	May 23	14,478	3	1							
New Orleans, La.	do	287,104	144	20					3		
Newport, Ky.	do	28,301	10	2						1	
Newport, R. I.	do	22,034	13	1							
New York, N. Y.	do	3,437,202	1,399	148					12	27	55
Niagara Falls, N. Y.	do	19,457	5						15	15	6
Norristown, Pa.	do	22,265	7	2							
Northampton, Mass.	do	18,643	10								
Omaha, Nebr.	do	102,555	13								
Oneonta, N. Y.	do	7,147	3								
Palmer, Mass.	do	7,801	7	1							
Philadelphia, Pa.	do	1,293,697	472	63	4				4		
Do	May 30	1,293,697	444	54	7				31	4	11
Pittsburg, Pa.	May 23	321,616	157	10	3				27	5	7
Plainfield, N. J.	do	15,369	4	1					16	3	5
Port Huron, Mich.	do	19,158	4								
Portland, Me.	do	50,145	19	2							
Reading, Pa.	May 25	78,961	34	2					4	2	
Rochester, N. Y.	May 21	162,608	37	5							
St. Joseph, Mo.	May 23	102,979	15	1					1		
Salt Lake City, Utah	do	53,531	10	1						1	
San Francisco, Cal.	May 17	342,782	112	11					2		
Santa Barbara, Cal.	May 16	6,587	2								
Shreveport, La.	May 23	16,013	12	1					1		
South Bend, Ind.	do	35,999	11	2							
Steelton, Pa.	do	12,068	1								
Do	May 30	12,068	5						1		
Tacoma, Wash.	May 25	37,714	9	1							
Taunton, Mass.	May 23	31,036	10	1						1	
Titusville, Pa.	do	8,244	1								
Trenton, N. J.	May 30	73,307	—								
Waltham, Mass.	May 23	23,481	6								
Warren, Ohio	do	8,529	0								
Washington, D. C.	do	278,718	113	19							
Williamsport, Pa.	do	28,757	7								
Wilmington, Del.	May 30	76,508	22	2					1	1	
Winona, Minn.	May 23	19,714	6						1		
Worcester, Mass.	May 22	118,421	31	2						1	
Yonkers, N. Y.	May 29	47,931	13	1						1	

FOREIGN AND INSULAR.

AUSTRALIA.

*Status of plague in Queensland—Plague on steamship *Sultan*, from Singapore, at Freemantle.*

Consul-General Barton, at Melbourne, reports, April 15, as follows:

BRISBANE.

Bulletin for the week ending 12 o'clock noon, Saturday, April 4, 1903:

Admitted to hospital during the week, 1; died during week, none; discharged, none; remaining under treatment, 6; total cases to date (Brisbane, 10; Rockhampton, 2; Townsville, 3), 15. The last case at Townsville was discharged on December 24, 1902. Total deaths, 7. Contacts have been kept under supervision and no case has arisen among them.

Rats.—Number of rats examined at the bacteriological institute during the week, 435; number of rats infected, 12.

Bulletin for the fortnight ending 12 o'clock noon Saturday, April 18, 1903.

Admitted to hospital during the fortnight, 2; died during the fortnight, 1; discharged, none; remaining under treatment, 7; total cases to date, Brisbane, 12; Rockhampton, 2; Townsville, 3. The last case at Townsville was discharged on December 24, 1902. Total deaths, 8. Contacts have been kept under supervision and no case has arisen among them.

Rats.—Number of rats examined at the bacteriological institute during the fortnight, 412; number of rats found to be infected, 9.

B. BURNETT HAM, M. D.,
Commissioner of Public Health.

*Plague on steamship *Sultan*, from Singapore, at Freemantle.*

All patients have been discharged from the hospital and the place closed. After closing the hospital a case of plague was discovered on board the steamship *Sultan*, from Singapore. The patient was not landed at Freemantle, but was taken direct by sea to Woodmans Point. Thirty-two days have now elapsed since the last case prior to that discovered on the *Sultan*.

Out of 48 rats discovered and examined during the last week only 1 was found to be infected.

AUSTRIA.

Report from Trieste—Hydrophobia and the Pasteur treatment in Austria.

Consul Hossfeld reports, May 8, as follows: The Pasteur Institute at Vienna has just issued its annual report for 1901. The number of persons treated during the year was 280, viz, 112 men, 51 women, and 117 children. One hundred applicants were refused admission, some because it was found that the dogs by which they had been bitten were not rabid and others because the wounds inflicted had not been severe enough to draw blood. Three of the 280 persons treated died. Also a girl who had been treated at the institute in 1900 and had been discharged as having passed the crisis died during the year under report in spite of the treatment received.

There have been treated in all 1,522 persons at the Vienna Institute since its establishment about ten years ago. Of this number only 20, or 1½ per cent, have died.

The vital statistics of Austria show that 29 persons died in the Empire from hydrophobia in 1901. Only 4 of these had been inoculated with the Pasteur serum. It is also worthy of note that of the 25 deaths of persons who had not been under treatment 19 occurred in Galicia and Bukowina, the provinces farthest removed from the capital. * * *

The treatment has been found to be the more effective the sooner it is resorted to after the bite.

BRAZIL.

Report from Bahia—Mortuary statistics.

Consul Furniss reports, May 11, as follows: During the week ended May 9, 1903, 77 bodies were interred in the Bahia cemeteries. The causes given for interment were the following: Aortic insufficiency 1, arterio-sclerosis 2, bronchitis 4, cerebral congestion 1, diarrhea 3, eclampsia 1, entero-colitis 3, gastro-enteritis 4, hepatitis 1, influenza 1, meningitis 1, malarial fevers 8, nephritis 3, pneumonia 3, senile debility 2, stillborn 9, saturnismus 1, syphilis 1, tetanus 1, tuberculosis pulmonalis 13, cardiac syncope 1, other diseases 14.

BRITISH HONDURAS.

Report from Belize, fruit port.

Acting Assistant Surgeon Carson reports as follows: Week ended May 17, 1903. Present officially estimated population, 8,500; number of deaths, 3; prevailing disease, mild type of malarial fever; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
May 14	David	20	0	0	0
15	Breakwater	35	3	53	10

COLOMBIA.

Report from Bocas del Toro, fruit port—Smallpox—Vaccination.

Acting Assistant Surgeon Osterhout reports as follows: Week ended May 19, 1903. Present officially estimated population not obtainable; number of deaths, 6, including 1 from tuberculosis and 1 from smallpox; prevailing diseases, malaria and epidemic of smallpox; general sanitary condition of this port and the surrounding country during the week not good. Smallpox is now epidemic in the port. An effort is being made to stamp out the disease. Vaccination will be made compulsory, but for the present it is not necessary, as all seem willing to comply. Isolation and disinfection are being pushed.

Bills of health were issued to the following vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
May 14	Beverly	39	0	0	0
14	Fort Morgan	22	0	0	0
16	Belvernon	21	0	0	0

COSTA RICA.

Report from Limon, fruit port—Yellow fever.

Acting Assistant Surgeon Gruver reports as follows: Week ended May 21, 1903. Census population, 4,000; number of cases of yellow fever, 4, 1 death; deaths from other causes, 4; prevailing diseases, yellow fever and malarial diseases; general sanitary condition of this port and the surrounding country during the week, poor. Port and surrounding country continues infected with yellow fever.

Bills of health were issued to the following vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
May 15	Hispania	23	0	0	0
16	Olympia	37	0	0	0
18	Altai	47	17	7	0
20	Appomattox	43	3	0	0
21	John Bright ^a	23	0	0	0
21	Venus	27	0	0	0
21	Harold	19	0	0	0

^aThis ship for the greater part of one month lay alongside wharf at Limon and had open communication with shore day and night; left for Mobile, Ala., May 21, being previously fumigated in accordance with regulations issued April 15, 1903.

CUBA.

Report from Matanzas—Inspection of vessels—Mortality statistics—Enteric fever and malarial disease on steamships Cape Corriente and Meridian.

Passed Assistant Surgeon von Ezdorf reports, May 25 as follows: During the week ended May 23, 1903, seven vessels received bills of health prior to sailing for ports in the United States. Thirteen deaths

were reported, making an annual rate of mortality for the week of 14.08 per 1,000. The chief causes of death reported were as follows: Tuberculosis 2, broncho-pneumonia 1, pleurisy 1, croup 1, arterio-sclerosis 2, endocarditis 1, other causes 5.

No quarantinable disease was reported in this district.

The following note was made on the bill of health of the British steamship *Cape Corriente*, sailing for New York May 18, 1903:

Vessel under observation at Sagua three days on account of sickness among crew. Five sent to hospital after commission from Habana determined no quarantinable disease. One of sick returned to vessel at this port. On examination find man has temperature 38.4° C. No indications of a quarantinable disease. Probably typhoid fever. Spleen is enlarged. Forecastle sulphured six hours.

I requested the Cuban quarantine officer, Dr. Felix Garcia, to give me a diagnosis of the cases left at Sagua. This he could not do, and he telegraphed to Habana for information. I thought the case one of typhoid fever, and so informed the captain of the vessel. As the man said that he felt all right and desired to continue his voyage to the States, the captain thought it best to take him and place him in a New York hospital if found necessary upon arrival. Four days after the sailing of this vessel I learned from Dr. Garcia, who had by this time received a telegram in reply to his, that Dr. John Guiteras had diagnosed the cases at Sagua as typhoid fever.

The British steamship *Meridian*, from Coatzacoalecos via Sagua, Cuba, and bound for New Orleans, sailing May 22, 1903, and held in quarantine while in this port because from a Mexican port, had one of the crew sick while in the bay. The case was clearly one of malarial fever.

Report from Santiago—Mortality statistics—Scarcity of water relieved.

Acting Assistant Surgeon Wilson reports, May 19, as follows:

Mortality statistics for the week ended May 16, 1903.

Causes of death.	Number.
Typho-malaria	1
Tubercle of lungs	2
Meningitis	1
Organic heart disease	2
Aneurism	1
Bronchitis, acute	1
Pleurisy	1
Pulmonary congestion	1
Diarrhea and enteritis (under 2 years)	1
Eclampsia	1
Congenital debility	1
Ill-defined or unspecified causes of death	3
Total	16

Annual rate of mortality for the week, 19.34 per 1,000. Estimated population, 43,000.

Bills of health were issued to eleven vessels bound for the United States and Porto Rico. No quarantinable disease has been reported. The scarcity of water has been relieved by excessive rains.

GERMANY.

Report from Berlin—Plague and cholera in various countries.

Consul-General Mason reports, May 18, as follows:

Plague.

Turkey.—Referring to the last report of this series it is now learned that out of 22 cases of suspected plague in the village of Zobeir (Vilayet Bassora) registered on the 27th of April 16 ended in death. The disease is supposed to have been introduced from Persia.

According to a telegraphic report dated May 5, 2 cases of plague have occurred in Bahrein, on the Persian Gulf.

Egypt.—According to a communication dated April 29 a case of plague has occurred in the village of Sakram (province of Minieh).

The young Greek who was reported to be suffering with plague at Port Said in the beginning of May is supposed to have contracted the infection from plague rats in the warehouse where he slept.

British India.—During the week ended April 18 there were registered in the Bombay Presidency 6,780 cases of plague (5,318 deaths), of which 1,469 cases (1,331 deaths) occurred in the city of Bombay and 190 cases (176 deaths) in the town and port of Karachi.

The port of Berawal, in the State of Kathiawar (Bombay Presidency), has, according to a notice dated April 13, been declared infected with plague. During the week ended April 18 there occurred at that place 145 cases of plague (with 79 deaths).

Hongkong.—During the month of March there occurred in Hongkong 92 cases of plague (with 86 deaths), all the persons attacked being Chinese with the exception of 1 Indian cooly.

British South Africa.—In Natal, up to the 28th of March, 142 cases of plague had been registered; of these 118 cases (and 79 deaths) occurred in Durban and Maritzburg.

Queensland.—On the 23d of March 1 fresh case of plague was registered at Brisbane. On March 28 there were 5 plague patients in the hospital at that place.

West Australia.—According to a communication dated March 31 a case of plague occurred on board the ship *Sultan*, arrived from Singapore.

Plague and cholera.

British India.—In Calcutta during the two weeks from March 29 to April 11, 1,779 persons died of plague and 206 persons died of cholera.

Death rate of Berlin.

The death rate of Berlin for the week ended May 2 was lower than in the three foregoing weeks. It amounted, calculated upon the year, to 15 per thousand of the population, as compared with 15.8 in the previous week, and was thus lower than for the corresponding week of last year, in which the recorded rate was 15.2 per thousand. Of the various large German towns only Cassel, Crefeld, Aachen, Dusseldorf, Hanover, Magdeburg, Charlottenburg (with 13.8), and Schoneberg (12.9) showed somewhat more favorable figures than Berlin, but the

death rate of the following cities was considerably higher than that of Berlin, viz: Leipzig, Hamburg, Cologne, Munich, Frankfort-on-the-Main, Halle, Nuremberg, Breslau, and Konigsberg, as well as London, Paris, and Vienna. The rate of mortality among children in the first year of life was, however, higher than in the previous four weeks, so that the decrease in the number of deaths was confined exclusively to the higher age classes. The death rate among infants amounted to 3.9 per year and mille, being only half of that of Stuttgart, Nuremberg, and Posen. Acute intestinal diseases were of more frequent occurrence and caused 44 deaths (in the foregoing week 25). On the other hand, acute diseases of the respiratory organs were less frequent, 48 cases ending in death. The number of deaths from phthisis pulmonalis, 73, also shows a decrease. Further, there were registered 3 deaths from influenza and 47 deaths from cancer. Diphtheria caused 2 and scarlet fever 10 deaths. Four persons died of measles and 14 persons died by violence.

The conflict with tuberculosis.

The annual meeting of the German central committee for the erection of sanatoria for consumptives was held today in the main hall of the Reichstag building. To judge from the attendance at the meeting, the movement continues to command a large share of public interest. The highest Government authorities had sent representatives to the conference.

The president, Count Posadowsky, opened the proceedings with a short address, in which he pointed out the duties which the State and the local governments have to perform in connection with the fight against tuberculosis. He emphasized the fact that the inferior dwelling accommodation for the poorer classes was one of the principal causes of the spread of the scourge.

Professor Pannwitz, the secretary-general of the committee, presented his report, which showed that the action of the central committee had taken root in all parts of the Empire. There are now more than 1,300 members of the committee, among them being 6 ministries, 270 municipalities, 55 associations, 24 insurance institutions, 53 sanatoria, 159 administrative officers, 83 physicians, 344 merchants, 89 business firms, and 4 chambers of commerce.

Professor von Leyden read a paper entitled "The efficacy of the sanatoria for consumptives," in which he alluded to the decrease in the mortality from tuberculosis in Germany since the establishment of the committee. He said that the permanent results of the cure in the sanatoria could not yet be accurately gauged, owing to the brief period of the treatment. He alluded to the way in which the work of the committee is supplemented by the polyclinics, special wards in the hospitals, refuges for severe cases, convalescent homes, children's sanatoria, etc.

The president of the imperial insurance office furnished some remarkable statistics, tending to show that, in spite of the systematic fight which is being carried on against tuberculosis in Germany, more than half of the male workers who avail themselves of the facilities of the invalid insurance institutions suffer with tuberculosis.

GUATEMALA.

Report from Livingston, fruit port.

Acting Assistant Surgeon Peters reports as follows: Week ended May 18, 1903. Present officially estimated population, 3,500; number of deaths, 5; prevailing diseases, malarial; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
May 12 12	David Breakwater	20 34	29		62

The steamship *Breakwater* cleared from Puerto Barrios.

HAWAIIAN ISLANDS.

Quarantine transactions at Honolulu, week ended May 16, 1903.

Passed Assistant Surgeon Cofer, chief quarantine officer Territory of Hawaii, reports, May 18, as follows: Week ended May 16, 1903: Number of vessels disinfected, 3; vessels inspected and passed, 8; crew inspected and passed, 124; cabin passengers inspected and passed, 120; steerage passengers inspected and passed, 97; pieces of baggage disinfected (crew), 87; pieces of baggage disinfected (steerage), 110; pieces of freight disinfected, 4; hides and pelts disinfected, 1,443.

HONDURAS.

Report from Ceiba, fruit port.

Acting Assistant Surgeon Robertson reports as follows: Week ended May 23, 1903. Present officially estimated population, about 4,000; number of deaths, 2; prevailing diseases, none; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
May 17	Spero	19	0	0	0
19	Origen	24	0	0	0
20	Fulton	14	0	0	0
20	Santo Oteri	7	0	0	0
20	Gyller	14	0	0	0
23	Managua	15	0	0	0

Report from Puerto Cortes, fruit port.

Acting Assistant Surgeon Carter reports as follows: Week ended May 19, 1903. Present officially estimated population, 3,327; 1 death; prevailing diseases, malarial fever of mild form and intestinal troubles; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
May 14	Breakwater.....	33	22	18	40
15	Jamaica	16	0	0	0
15	Hiram	15	0	0	0
17	Spero	19	0	0	0
19	Mercator	17	0	0	0

ITALY.

Report from Naples—Inspection of vessels—Plague in Mauritius.

Passed Assistant Surgeon Eager reports, May 11, as follows:

Inspection service at Naples and Palermo, week ended May 9, 1903.

NAPLES.

Date.	Name of vessel.	Destination.	Steerage passengers inspected and passed.	Pieces of large baggage passed.	Pieces of baggage disinfected.	Number of steerage passengers recommended for rejection.
May 3	Attività	New York	445	30	762	15
4	Duca di Galliero	do	982	125	1,275	36
6	Hesperia	do	636	70	828	12
6	Città di Napoli	do	1,425	150	1,690	37
8	Gera	do	842	100	1,119	25

Bubonic plague at Mauritius.

A telegram from the governor of Mauritius announces that during the week ended April 30, 1903, there was only 1 fatal case of bubonic plague on the island.

NICARAGUA.

Report from Bluefields, fruit port—Yellow fever on schooner Sunbeam, from Limon.

Acting Assistant Surgeon Goodman reports as follows: Week ended May 16, 1903. Present officially estimated population, 4,000; 1 death; prevailing disease, malarial fever; general sanitary condition of this port and the surrounding country during the week, good. The schooner *Sunbeam* arrived from Port Limon, Costa Rica, May 8 with 1 case of yellow fever aboard; was immediately ordered in quarantine 5 miles from town and three-fourths of a mile below the regular anchorage; on May 13 the boat was thoroughly disinfected, and daily inspection of crew made since; case recovered, and none other developed; boat and personnel still isolated.

Bills of health were issued to the following vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
May 10	Dagbjorg	16	0	0	0
11	Jno. Wilson.....	17	0	0	0
15	Geo. W. Kelley.....	18	0	0	0

PHILIPPINE ISLANDS.

Plague spreading in Manila.

Assistant Surgeon Heiser, Chief Quarantine Officer for the Philippine Islands, reports, April 21, as follows: The number of cases of plague has been steadily increasing of late, as may be seen from the tabulated plague report which is regularly submitted. With the view to preventing the plague spreading to other parts of the islands and to the United States, it has been deemed necessary to fumigate with sulphur, in order to kill rats and vermin, the entire shipping which enters and leaves this port. This is a very large undertaking and taxes the station force to its utmost limit. The board of health is cooperating on land in this matter. They have employed a number of rat catchers and pay a 5-cent bonus for every rat delivered to them. In addition, they contemplate inoculating every Chinese with Shiga antiseptic serum.

PORTO RICO.

Report from Ponce—Inspection of vessels—Mortality statistics.

Acting Assistant Surgeon Malaret reports, May 18, through the chief quarantine officer, as follows: During the week ended May 18 bills of health were issued to 5 vessels. The sanitary conditions of the city and vicinity have undergone no material change since the date of my last report.

During the week ended May 23, 1903, bills of health were issued to 8 vessels. The president of the local board of health reports 3 cases of grippe in the city of Ponce. Nothing else of sanitary interest has occurred during the week.

Summary of transactions of service during the month of April, 1903.

Total number of vessels inspected during April—	
1903	18
1902	16
Bills of health issued during April—	
1903	23
1902	26
Passengers inspected during April, 1903—	
Incoming	46
In transit	402
Crew inspected during April, 1903	786
Vessels in quarantine during April, 1903	7
Immigrants inspected during April, 1903	22
Rejections	0
Number of passengers detained for observation during April, 1903.....	4

Number and causes of deaths in Ponce jurisdiction during the month of April, 1903.

Diseases of the digestive system	52	Serofula	2
Nervous system	13	Old age.....	3
Circulatory system	6	Wounds	2
Respiratory system	14	Anæmia, inanition, etc.....	19
Genito-urinary apparatus	4		
Malarial fever	6		136
Tuberculosis	6		<hr/>
Carcinoma	3	Total number of deaths in April, 1903.....	136
Diphtheria	1	Total number of births in April, 1903.....	163
Puerperal fever	1	Total number of deaths in April, 1902.....	75
Gastric fever	4	Total number of births in April, 1902.....	100

*a*These figures are for the city proper, the Playa, and surrounding district of Ponce.

*Inspection of immigrants at San Juan, Ponce, and subports.**Report of alien steerage passengers arriving at San Juan during the week ended May 16, 1903.*

Date of arrival.	Vessel.	Where from.	Number of immigrants.
May 10	Annie E, Danish	St. Croix.....	2
16	Olinde Rodriguez, French	St. Marc, Gonava, Petit Goave, Port au Prince, Cape Haitien.	1
	Total.....		3

Report of alien steerage passengers arriving at San Juan during the week ended May 23, 1903.

Date of arrival.	Vessel.	Where from.	Number of immigrants.
May 19	Julia, Cuban	Habana, Nuevitas, Puerto Padre, Gibara, Baracoa, Guantanamo, Santiago, Santo Domingo, Macoris.	17
19	Canadia, German	Hamburg, Antwerp, St. Thomas	3
22	Montserrat, Spanish.....	Habana, Port Limon, Colon, Barranquilla, Curaçao, Porto Cabello, La Guaira.	11
	Total.....		31

Report of alien steerage passengers arriving at Ponce during the week ended May 23, 1903.

Date of arrival.	Vessel.	Where from.	Number of immigrants.
May 17	St. Domingue, French	Port au Prince, Jeremie, Les Cayez, Jacmel, St. Domingo, Mayaguez, P. R.	8
18	Julia, Cuban	Havana, Nuevitas, Puerto Padre, Gibara, Baracoa, Guantanamo, Santiago, St. Domingo, Macoris, S. D.	23
	Total.....		31

Report of alien steerage passengers arriving at the six subports of Porto Rico during the week ended May 16, 1903.

Date of arrival.	Vessel.	Where from.	Number of immigrants.
May 16	St. Domingue, French	Port au Prince, Jeremie, Les Cayez, Jacmel, Santo Domingo.	3

Arecibo, Humacao, Aguadilla, Arroyo, and Fajardo, no transactions.

Report of alien steerage passengers arriving at the six subports of Porto Rico during the week ended May 23, 1903.

MAYAGUEZ.

Date of arrival.	Vessel.	Where from.	Number of immigrants.
May 18	Julia (Cuban)	Habana, Nuevitas, Puerto Padre, Gibara, Baracoa, Guantanamo, Santiago, Santo Domingo, Macoris.	6

Arecibo, Humacao, Aguadilla, Arroyo, and Fajardo, no transactions.

TURKEY.

Movement of pilgrims at the quarantine camp at Tor.

[From the Bulletin Quarantenaire, Alexandria, May 14. Translated in this Bureau.]

May 7.—Departure of steamer *Abdel Moneim* with 759 pilgrims. Destination, Tangier.

May 10.—Departure of steamer *Behera* with 518 pilgrims. Destination, Constantinople.

May 11.—Arrival of Greek steamer *Galaxidion* from Yambo with 400 pilgrims. Disinfection terminated May 11.

Foreign and insular statistical reports of countries and cities—Yearly and monthly.

AFRICA—Lourenço Marquez.—Month of March, 1903. Estimated population, 7,000. Total number of deaths 40, including 7 from phthisis pulmonalis.

Sierra Leone.—Week ended April 17, 1903. Estimated population, 40,000. Total number of deaths, 9. No contagious diseases.

Week ended May 1, 1903. Total number of deaths, 10. No contagious diseases.

BAHAMAS—Dunmore Town.—Two weeks ended May 22, 1903. Estimated population, 1,232. No deaths. No contagious diseases.

Governors Harbor.—Week ended May 23, 1903. Estimated population, 1,500. No deaths and no contagious diseases.

Green Turtle Cay—Abaco.—Two weeks ended May 20, 1903. Estimated population, 3,314. No deaths and no contagious diseases.

Nassau.—Two weeks ended May 25, 1903. Estimated population, 12,535. Number of deaths not reported. No contagious diseases reported.

DUTCH GUIANA—Paramaribo.—Month of April, 1903. Estimated population, 32,263. Total number of deaths, 80. No contagious diseases.

GERMANY—Crefeld.—Month of April, 1903. Estimated population, 110,389. Total number of deaths, 120, including diphtheria 3, and 1 from measles.

Hanover.—Month of March, 1903. Estimated population, 247,031. Total number of deaths, 322, including 14 from tuberculosis.

GREAT BRITAIN—England and Wales.—The deaths registered in 76 great towns in England and Wales during the week ended May 2, 1903, correspond to an annual rate of 17.5 per 1,000 of the aggregate population, which is estimated at 15,075,011.

London.—One thousand five hundred and thirty-three deaths were registered during the week, including measles 67, scarlet fever 9, diphtheria 15, whooping cough 52, enteric fever 3, and diarrhea 27. The deaths from all causes correspond to an annual rate of 17.3 per 1,000.

In Greater London 2,096 deaths were registered. In the "outer ring" the deaths included 6 from diphtheria, 6 from measles, 1 from scarlet fever, 1 from smallpox, and 9 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended May 2, 1903, in the 21 principal town districts of Ireland was 23.3 per 1,000 of the population, which is estimated at 1,093,289. The lowest rate was recorded in Dundalk, viz, 4.0, and the highest in Kilkenny, viz, 49.1 per 1,000. In Dublin and suburbs 201 deaths were registered, including enteric fever 2, measles 1, scarlet fever 2, whooping cough 1, smallpox 1, and 35 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended May 2, 1903, correspond to an annual rate of 19.2 per 1,000 of the population, which is estimated at 1,702,912. The lowest mortality was recorded in Edinburgh, viz, 15.2, and the highest in Greenock, viz, 23.3 per 1,000. The aggregate number of deaths registered from all causes was 628, including diphtheria 1, measles 7, scarlet fever 4, and 32 from whooping cough.

HAWAIIAN ISLANDS—Honolulu.—Month of April, 1903. Census population, 39,306. Total number of deaths, 73, including enteric fever 2, whooping cough 1, plague 1, and 10 from tuberculosis.

JAPAN—Nagasaki.—Ten days ended April 30, 1903. Estimated population, 131,700. Total number of deaths not reported. No deaths from contagious diseases reported.

ST. HELENA.—Four weeks ended April 30, 1903. Estimated population, 4,000. Total number of deaths, 9. No deaths from contagious diseases.

SPAIN—Cadiz.—Month of April, 1903. Estimated population, 69,382. Total number of deaths, 171, including diphtheria 1 and 2 from enteric fever.

Cholera, yellow fever, plague, and smallpox, December 27, 1902, to June 5, 1903.

[Reports received by the Surgeon-General Public Health and Marine-Hospital Service from United States consuls through the Department of State and from other sources.]

[For reports received from June 28, 1902, to December 26, 1902, see PUBLIC HEALTH REPORTS for December 26, 1902.]

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
Brazil:				
Rio de Janeiro.....	Jan. 17-Jan. 23	.....	1	
Dutch India:				
Java, Batavia.....	Oct. 26-Dec. 13	155	103	
Egypt:				
Alexandria.....	Nov. 25-Jan. 20	.....	96	
Damietta.....	do.....	.....	10	
Behera Province.....	do.....	.....	5	
Ghribieh Province.....	Dec. 2-Jan. 5	.....	2	
Guirgueh Province.....	Dec. 25-Jan. 5	.....	29	
Keneh Province.....	Nov. 25-Jan. 5	.....	7	
Great Britain:				
Malta quarantine island ..	To Jan. 17	7	1	On ss. Royal from Alexandria.
India:				
Bombay.....	Nov. 19-Mar. 31	.....	9	
Calcutta.....	Nov. 16-May 2	.....	1,075	
Japan:				
Hiogo.....	Nov. 9-Nov. 23	3	2	
Karatstu.....	Jan. 13-Jan. 16	.....	6	
Philippine Islands:				
Manila.....	Nov. 2-Apr. 11	377	277	
Provinces.....	do.....	3,529	2,139	
Straits Settlements:				
Singapore.....	Nov. 1-Apr. 11	.....	121	
Turkey:				
Damascus.....	Jan. 1-Mar. 22	.....	233	

YELLOW FEVER.

Brazil:				
Rio de Janeiro.....	Dec. 28-May 3	.....	733	
Colombia:				
Baranquilla.....	Mar. 9-Mar. 15	.....	2	
Cartagena.....	Jan. 20-Mar. 15	2	2	
Panama.....	Dec. 16-May 18	63	20	
Costa Rica:				
Limon.....	Nov. 1-May 21	45	18	
Cuba:				
Habana.....	Feb. 14-Feb. 21	1	1	On ss. Esperanza from Progreso.
Ecuador:				
Guayaquil.....	Dec. 1-Apr. 18	.....	239	
Mexico:				
Coatzacoalcos.....	Dec. 7-May 16	3	1	
Mexico.....	Apr. 28-May 3	.....	1	
Tampico.....	Dec. 7-May 23	.....	50	One new case.
Tuxpan.....	Dec. 24-Dec. 30	.....	1	
Vera Cruz.....	Dec. 14-May 23	116	47	
Nicaragua:				
Bluefields.....	May 8.....	1	.....	On schr. Sunbeam, from Limon.
Venezuela:				
Caracas.....	Jan. 1-Feb. 28	.....	.....	Present.

PLAGUE.

Africa:				
Cape of Good Hope (East London and Port Elizabeth included).	Mar. 29-Apr. 4	4	.....
Natal (Durban and Pietermaritzburg included).	To Mar. 28	142	79	
Australia:				
Queensland, Brisbane	July 31-Apr. 18	12	2	
Rockhampton	To Apr. 18	2	.....
Townsville	do	3	.....
Western Australia, Perth	To Mar. 23	16	8	
Brazil:				
Rio de Janeiro.....	Dec. 28-May 3	.....	18	
Chile, Iquique.....	May 27 .....	.....	.....	Present.

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

PLAQUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Amoy	May 9			Plague present.
Canton	May 4			Plague sporadic.
Hongkong	Jan. 1-Apr. 11	216	208	
Phauthai	To Mar. 21		100	
Swatow	To Apr. 3		100	
Hawaiian Islands:				
Hilo	To Mar. 17	3	2	
Honolulu	Dec. 31-May 10		6	
India:				
Bombay Presidency and Sind—				
Northern Division	Nov. 8-Apr. 18	51,602	40,690	
Central Division	do	97,966	66,524	
Southern Division	do	58,467	43,422	
Sind	do	1,501	1,233	
Political charges	do	55,612	52,034	
Madras Presidency	do	12,980	8,604	
Bengal—				
Calcutta	Jan. 3-Apr. 18	6,441	5,865	
Presidency	Feb. 21-Apr. 18	245	201	
Burdwan	Dec. 27-Apr. 18	344	262	
Bhagalpur	do	5,644	4,926	
Rajshahi	Mar. 7-Apr. 18		4	
Patna	Dec. 27-Apr. 18	48,171	42,609	
Chota Nagpur	Dec. 6-Apr. 18	3	3	
Orissa	Mar. 1-Apr. 18	21	19	
Upper Province of Agra and Oudh—				
Allahabad	Nov. 8-Apr. 18	26,844	24,931	
Benares	do	10,265	9,808	
Fyzabad	do	3,239	2,757	
Gorakpur	do	5,942	5,285	
Meerut	do	5,315	4,654	
Lucknow	do	7,463	6,749	
Agra	do	1,992	1,830	
Rohilkhand	Feb. 14-Apr. 18	9	8	
Kumaon	Apr. 11-Apr. 18	1	1	
Punjab—				
Jullunder	Nov. 8-Apr. 18	57,103	30,449	
Lahore	do	61,678	44,401	
Rawalpindi	do	11,460	7,294	
Multan	Mar. 21-Apr. 18	654	517	
Delhi	Nov. 8-Apr. 18	19,892	14,381	
Burma—				
Mouimel	Mar. 7-Apr. 18	2	1	
Central Provinces—				
Narbada	Nov. 8-Apr. 18	5,009	3,423	
Nagpur	Dec. 13-Apr. 18	9,190	6,979	
Jubbulpore	Dec. 27-Apr. 18	6,147	5,244	
Mysore State	Nov. 8-Apr. 18	17,783	13,292	
Hyderabad State	do	18,214	14,546	
Berar	do	11,078	9,504	
Rajputana	Nov. 15-Apr. 18	881	775	
Central India.	Nov. 8-Apr. 18	2,754	2,532	
Kashmir	Nov. 15-Apr. 18	147	116	
N. W. Frontier Province	Apr. 11-Apr. 18	1	1	
Baluchistan	do	1		
Japan:				
Tokyo	To Jan. 14	1	1	
Yokohama	May 26			Present.
Mauritius	Dec. 5-Apr. 30	118	87	
Mexico:				
Ensenada	Dec. 25-Jan. 9	15	14	
Mazatlan	To May 19	314	254	Case of May 19 occurred in the vicinity of Mazatlan; infection from Siqueros.
Oso	To Feb. 15	1		
Siqueros	Mar. 23	3	2	
Villanior	May 4-May 6	4		
Villa Union	Mar. 22	1	1	
Peru:				
Callao	May 9			Plague present.
Philippine Islands:				
Manila	Ded. 28-Apr.	4	44	
Straits Settlements, Singapore	Mar. 29-Apr.	4	1	

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

SMALLPOX.

Place.	Date.	Cases.	Deaths.	Remarks.
Argentina:				
Buenos Ayres.....	Nov. 23-Jan. 24	.....	17	
Austria-Hungary:				
Prague.....	Oct. 1-May 9	177	2	
Barbados.....	July 1-Feb. 27	1,433	116	
Belgium:				
Antwerp.....	Nov. 23-May 2	59	21	
Brussels.....	Dec. 1-May 9	.....	76	
Ghent.....	Nov. 23-Apr. 25	.....	15	
Liege.....	Feb. 1-Feb. 7	1	1	
Brazil:				
Bahia.....	Nov. 16-Mar. 28	20	2	
Pernambuco.....	Nov. 1-Feb. 28	.....	35	
Rio de Janeiro.....	Dec. 26-May 3	.....	69	
British Guiana:				
Demerara.....	Apr. 18-Apr. 25	.....		Several cases.
Canada:				
Manitoba, Winnipeg.....	Dec. 14-May 16	11	1	
New Brunswick, St. John.....	Jan. 8.....	1	.....
Nova Scotia, Halifax.....	Dec. 24-May 2	3	.....
Ontario.....	Jan. 1-Jan. 31	196	.....
	Feb. 1-Feb. 28	152	.....
	Mar. 1-Mar. 31	175	1	
Quebec (Megantic included).....	Dec. 21-May 9	10	.....
Chile, Antofogasta:	Jan. 1-Mar. 31	.....	18	
China:				
Hongkong.....	Dec. 26-Apr 11	11	5	
Shanghai.....	Nov. 30-Mar. 14	.....	12	
Colombia:				
Barranquilla.....	Mar. 16-May 10	.....	8	
Bocas del Toro.....	To May 19.....	35	8	
Cartagena.....	Apr. 6-Apr. 12	.....	1	
Cuba:				
Habana.....	May 16.....	4	.....
Ecuador:				
Guayaquil.....	Nov. 23-Feb. 14	.....	8	
France:				
Havre.....	To Feb. 11.....	23	2	
Lyon.....	Feb. 22-Feb. 28	.....	1	
Marseille.....	Nov. 1-Mar. 31	.....	180	
Nantes.....	Mar. 1-Mar. 31	1	.....
Paris.....	Dec. 14-Apr. 8	.....	5	
Rheims.....	Jan. 19-Apr. 12	3	1	
Roubaix.....	Dec. 1-Mar. 31	.....	41	
Germany:				
Altona.....	To Jan. 22.....	11	1	
Hamburg.....	Jan. 25-Apr. 4	6	.....
Leipzig.....	Jan. 18-Jan. 24	.....	1	
Gibraltar.....	Nov. 24-Mar. 1	7	1	One case imported.
Great Britain:				
Birmingham.....	Dec. 1-May 16	231	7	
Bradford.....	Dec. 1-Mar. 28	43	.....
Bristol.....	Mar. 29-May 2	10	3	
Cardiff.....	Dec. 20-May 2	36	2	
Dublin.....	Dec. 20-May 9	125	11	
Dundee.....	Dec. 1-May 9	11	.....
Edinburgh.....	Dec. 1-Apr. 4	6	.....
Glasgow.....	Jan. 9-May 15	3	1	
Hebburn.....	Mar. 15-May 21	1	.....
Leeds.....	Dec. 1-May 16	244	17	
Leith.....	Apr. 5-Apr. 11	1	.....
Liverpool.....	To May 16.....	971	107	
London.....	Dec. 1-May 9	105	1	
Manchester.....	do.....	269	15	
Newcastle-on-Tyne.....	Mar. 15-May 9	14	.....
Nottingham.....	Jan. 4-May 16	82	1	
Sheffield.....	Dec. 1-May 9	47	3	
South Shields.....	Mar. 22-Apr. 25	6	.....
Sunderland.....	Mar. 1-May 9	10	.....
Walker-on-Tyne.....	Mar. 8-Mar. 14	1	.....
Wallsend.....	Mar. 15-Mar. 21	2	.....
Hawaiian Islands:				
Honolulu.....	Dec. 1-Apr. 3	3	.....
India:				
Bombay.....	Nov. 19-May 5	.....	935	
Calcutta.....	Nov. 16-Apr. 25	.....	30	
Karachi.....	Nov. 24-Mar. 22	2	1	
Madras.....	Nov. 15-Apr. 24	.....	7	

One on ss. Solace, 1 on ss. Gaelic, and 1 on U. S. Navy collier Saturn.

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Italy:				
Milan	Nov. 1-Mar. 31	6	1	
Palermo.....	Nov. 23-Apr. 25	106	6	
Jamaica:				
Duan Vale.....	Feb. 1.....			Present.
Japan:				
Kobe	Mar. 30-Apr. 11	3		
Yokohama	Mar. 7-Mar. 14	2		One on ss. <i>Gaelic</i> , from Hong-
Malta	Nov. 24-Feb. 28	4	2	kong.
Mexico:				
City of Mexico.....	Dec. 1-May 17	148	89	
Nuevo Laredo.....	Mar. 19.....	3		
Tampico.....	Apr. 1-Apr. 30	4		
Vera Cruz.....	Feb. 1-Feb. 7	1		
Netherlands:				
Amsterdam.....	Mar. 15-Apr. 25	2	1	
Flushing	Mar. 8-Mar. 18	2		
Rotterdam	Apr. 12-Apr. 18	1		
Newfoundland:				
St. Johns	Apr. 7-Apr. 13	2		
Philippine Islands:				
Manila	Feb. 1-Apr. 4	23	2	
Porto Rico:				
Ponce	Mar. 23-Apr. 6	12		
San Juan	Mar. 17-Mar. 24	6		Three on ss. <i>Alliance</i> from Port of Spain.
Russia:				
Moscow	Nov. 16-May 2	73	33	
Odessa.....	Nov. 23-May 9	46	13	
St. Petersburg.....	Nov. 23-Apr. 25	882	126	
Warsaw	Jan. 3-Apr. 18		52	
Spain:				
Canary Islands, Las Palmas	Dec. 7-May 9	422	8	
Corunna.....	Jan. 31-Feb. 7		1	
Santander.....	Mar. 31-Apr. 6			Present.
Straits Settlements:				
Singapore	Nov. 1-Apr. 4		46	
Switzerland:				
Zurich.....	Feb. 8-Feb. 14	1		
Turkey:				
Alexandretta.....	Feb. 22-Apr. 4	15	1	
Constantinople.....	Nov. 24-Mar. 22		9	
Smyrna	Jan. 26-Apr. 5		3	
Uruguay:				
Montevideo	Nov. 2-Feb. 20	25	8	
West Indies:				
Antigua	Mar. 25	1		On Br. ss. <i>Solent</i> , from England.

Weekly mortality table, foreign and insular cities.

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from—						
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.
Acapulco	May 9	6,000	8							
Do	May 16	6,000	6							
Aix la Chapelle	May 2	140,337	36							
Amherstburg	May 23	2,250	0							
Amsterdam	May 16	540,837	140	25						
Antwerp	May 2	291,315	86	3						
Athens	May 9	200,000	6				2			
Barmen	May 9	146,940	41	2						
Barranquilla	May 10	45,000	22				3			
Beirut	May 2	80,000	19							
Do	May 9	80,000	18							
Belfast	do	358,693	155					5	3	1
Belize	May 21	9,000	2							
Bergen	May 8	73,000	22	6						
Berlin	May 2	1,927,921	575	73					2	10
Birmingham	May 16	528,181	163					1		3
Bombay	Apr. 28	776,006	1,747	223	1,031		94		1	
Bristol	May 9	338,895	89						1	
Brussels	May 2	562,895	167				4	1		
Budapest	do	729,383							6	3
Calcutta	Apr. 25	847,796	941		434	140	3			4
Cartagena	May 10	8,000	14							
Christiania	May 9	226,000	46							2
Coatzacoalcos	May 16	3,000	3							
Cognac	May 2	19,483	4							
Do	May 9	19,483	9							
Cologne	do	397,308	147	39					1	3
Colon	May 10	8,000	9						2	8
Do	May 17	8,000	9							
Constantinople	May 10	800,000	245					8		2
Copenhagen	May 9	500,000	138	16					1	2
Coruña	do	50,000	21	2						
Curaçao	do	31,351	14							
Dublin	do	378,994	192	37				4	3	2
Dundee	do	162,805	36							
Edinburgh	do	316,837	104							2
Flushing	do	19,336	4							5
Do	May 16	19,336	2							
Frankfort on the Main	May 9	366,000	101							3
Funchal	May 10	44,049	29	4						
Geneva	May 2	109,199	29						2	
Ghent	do	163,306	65	12						1
Do	May 9	163,306	61	9						
Do	May 16	163,306	57	9				1		
Glasgow	May 15	786,897	296						2	2
Gothenburg	May 16	132,600	40	4						2
Guayaquil	May 2	60,000	75	6						9
Habana	May 16	260,000	105	22						
Hamburg	do	737,328	230						2	4
Hamilton, Bermuda	May 18	17,535	4							4
Karachi	May 26	108,644	280		197					
Kingston, Canada	May 22	19,374	6							
Las Palmas	May 2	49,500	24							
Lausanne	do	49,624	12							
Leeds	May 9	443,539	133	17				1	2	2
Do	May 16	443,539	127	10				2	1	5
Leipzig	May 9	483,739	174	23					3	1
Leith	do	79,552	26	4						
Liverpool	May 16	716,810	280					6	4	2
London	May 9	6,806,296	1,904						6	13
Lyons	May 2	500,000	174	37					1	2
Madras	Apr. 24	509,346	363					1		
Magdeburg	Feb. 21	226,225	84	6						6
Do	Feb. 28	226,225	72	4						
Mainz	May 9	87,200	38	4						
Do	May 16	87,200	33	6						
Manchester	May 9	554,331	203	21					3	
Mannheim	May 2	145,724	57							1
Do	May 9	145,724	58						1	2
Mexico	May 10	368,777	336	25				6	13	
Do	May 17	368,777	330	39				7	11	
Moscow	May 2	1,173,427	540	15				1	2	1
Munich	do	512,000	188	34				1	8	13

Weekly mortality table, foreign and insular cities—Continued.

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from—										
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Newcastle-on-Tyne	May 9	219,021	62											1
Nottingham	do	239,753	82							1	2	1	3	3
Panama	May 14	26,000					1							
Prague	May 2	232,057	160	49						3	4	1	2	
Puerto Cortez	May 21	2,000	1											
Quebec	May 23	68,000												
Rheims	May 10	108,385	50	9										1
Rio de Janeiro	May 3	800,000	296	57	2		13	1	2					
Rotterdam	May 9	350,117	107											
Do	May 16	350,117	108											
St. Georges, Bermuda	May 9	2,189												
St. John, New Brunswick	May 23	40,711	11	1							1			
St. John, West Indies	May 2	34,971	12											
Do	May 9	34,971	11											
Do	May 16	34,971	18											
St. Stephen, New Brunswick	May 23	2,840												
Santa Cruz	May 9	36,500	12	2										
Santander	May 11	53,574	27											
Singapore	Apr. 4	97,111	206	29		2		1						
Do	Apr. 11	97,111	189	35		3								
Smyrna	Mar. 22	60,000	102	16							2			
Do	Mar. 29	60,000	78	11							1			
Do	Apr. 5	60,000	78	19				1		1				
Do	Apr. 12	60,000	88	10							1			
Solingen	May 2	15,142	18									1		
Southampton	May 16	110,120	34	2										1
South Shields	May 9	105,733	42	6										
Stettin	do	218,000	90											
Sunderland	do	149,526	46	8						1	2		1	
Tampico	May 16	20,000	23				1							
Tuxpan	May 12	13,000	4											
Do	May 19	13,000	4											
Utilia	May 9	932	0											
Vera Cruz	May 16	32,000	53	11				3				2		
Do	May 23	32,000	41	9				7						
Victoria	Apr. 30	21,000	10	1										
Vienna	May 9	1,761,931	759	167						2	4	5	17	6
Windsor, Nova Scotia	May 23	3,000	0											
Winnipeg	May 16	60,000					1			1	1			
Yokohama	Apr. 25	189,453												

By authority of the Secretary of the Treasury:

WALTER WYMAN,
Surgeon-General Public Health and Marine-Hospital Service.